



HOSE IDENTIFICATION GUIDE

MOLDED COOLANT HOSE

Hose Dimensions

Listed in Order by Part Number

Part No.	Hose I.D. (In.)	Center Line Length (In.)	Row No.	Part No.	Hose I.D. (In.)	Center Line Length (In.)	Row No.	Part No.	Hose I.D. (In.)	Center Line Length (In.)	Row No.
12000	0.6	7.68	476	18009	0.52 X 0.63	16.2	465	18086	0.58 X 0.78	8.45	467
12001	0.75 X 0.6	10.42	648	18010	0.25	9.6	420	18087	0.63	15.3	556
12002	0.6	12.52	476	18011	0.25	15.6	420	18088	0.63	15.6	557
12003	0.75 X 0.93	13.88	651	18012	0.44 X 0.53	13.6	455	18089	0.32	19.7	446
12004	0.75 X 0.7	6.86	649	18013	0.36 X 0.44	30.1	449	18090	0.31	19.1	442
12005	0.75 X 0.62	6.43	648	18014	0.37	29.1	450	18092	0.75 X 0.83	10.5	649
12006	0.75	6.2	628	18015	0.31	12.2	439	18093	0.76 X 0.83	8.8	656
12007	0.85 X 0.7	12.33	659	18016	0.44 X 0.5	14.9	455	18094	0.3	34.8	432
12008	0.59	7.53	468	18017	0.37	27.9	450	18095	0.62	24.4	518
12009	0.69 X 0.95	8.72	607	18018	0.37 X 0.44	30.3	450	18096	0.63	15.7	557
12010	0.95 X 0.75	5.5	660	18019	0.31	11.8	439	18097	0.3	7.7	431
12011	0.62	4.23	488	18020	0.31	9.6	436	18098	0.3	11.5	431
12012	0.59	5.52	467	18021	0.31	15.6	441	18099	0.28	5.7	422
12013	0.59 X 0.75	13.21	475	18022	0.63	18.8	563	18100	0.28	8.5	423
12014	0.44 X 0.61	6.4	455	18023	0.63	15.4	556	18103	0.25	7.9	419
12015	0.75	4.2	628	18024	0.64	20.6	594	18104	0.28	10.9	423
12016	0.59	12.54	469	18025	0.63	20.8	568	18106	0.28	14.7	424
12017	0.29	9.08	428	18026	0.63	18.7	563	18112	0.28	21.9	424
12018	0.75 X 0.96	13.13	652	18027	0.64	21.8	594	18114	0.28	12.4	424
12019	0.62	18.74	508	18028	0.63	14.3	553	18119	0.25	14.5	420
12020	0.62	18.7	507	18029	0.63	16.4	559	18120	0.25	8.4	420
12021	0.38	23.95	452	18030	0.38	9.6	451	18121	0.25	11	420
12022	0.38	21.43	452	18031	0.38	15.6	451	18122	0.25	8.9	420
12023	0.75 X 0.9	19.46	650	18033	0.31 X 0.47	29.102	445	18123	0.28	3.3	422
12024	0.75 X 0.59	16.01	648	18034	0.63	16.9	560	18124	0.27	5.7	421
12025	0.75 X 0.94	18.3	651	18035	0.63	22.4	572	18125	0.23	4.2	419
12026	0.3	5.4	430	18036	0.63	11.5	548	18126	0.23 X 0.3	35.8	419
12027	0.75 X 0.94	20.31	651	18037	0.63	17	560	18127	0.24 X 0.35	19.7	419
12029	0.75 X 0.92	26.9	651	18038	0.63	20.3	567	18128	0.24 X 0.37	14.6	419
12030	0.59	28.24	472	18039	0.63	9	547	18129	0.25 X 0.31	32.9	421
12032	0.75 X 0.98	33.6	653	18040	0.63	12.5	550	18130	0.25 X 0.31	31	421
12034	0.59 X 0.75	28.4	475	18041	0.63	6	546	18131	0.25	6.5	419
12035	0.88 X 0.91	51.3	659	18042	0.62	10.6	492	18132	0.25	8	419
12036	0.59 X 0.75	25.88	475	18043	0.63	10.6	548	18133	0.25	13.9	420
12037	0.75 X 0.98	29.1	653	18044	0.62	8.9	490	18134	0.25	20.1	420
12038	0.61	8.74	481	18045	0.63	11.5	548	18135	0.25 X 0.38	34.2	421
12039	0.29	26.3	429	18046	0.63	20.8	568	18136	0.25	13.1	420
12040	0.75	6.45	628	18047	0.63	11.5	548	18137	0.31	13.7	440
12041	0.75	13.94	634	18048	0.63	12.1	549	18138	0.25 X 0.31	26.2	421
12042	0.79 X 0.93	4.3	657	18049	0.62	13.2	497	18139	0.28	9.2	423
12043	0.62	11.9	494	18050	0.5 X 0.62	6	462	18140	0.3	9	431
12044	0.62	10.3	492	18051	0.5 X 0.62	12	462	18141	0.6 X 0.73	14	480
12045	0.62	8	490	18053	0.63	14.4	554	18142	0.74	5.7	625
12046	0.59	16.8	470	18054	0.62	12.4	495	18143	0.62	5.8	489
12047	0.59 X 0.72	13.6	473	18055	0.63 X 0.71	13	583	18144	0.65	14.2	598
12048	0.59	8	468	18056	0.62	14.1	498	18145	0.75	21	642
12049	0.63 X 0.72	12.1	584	18057	0.65	15.7	599	18146	0.29	6.5	426
12050	0.59	24.2	471	18058	0.75	17.1	638	18147	0.92	4.2	660
12051	0.59	14.9	469	18059	0.63	21.2	570	18148	0.75 X 0.62	25	648
12052	0.63	15.1	555	18060	0.63	24.4	575	18149	0.62	24.9	519
12053	0.63	12.2	550	18061	0.63	23.9	574	18150	0.63	12.7	550
12054	0.31	7.1	435	18062	0.63	13	551	18151	0.75	14	634
12056	0.59	27.1	472	18063	0.63	13.1	551	18152	0.62	12.6	496
12057	0.59	13	469	18065	0.75 X 0.94	8.9	651	18153	0.62	10.1	492
12058	0.62	20	511	18066	0.75 X 0.94	10.2	651	18154	0.62	13.4	497
12059	0.59 X 0.72	34	474	18067	0.75	20.5	642	18155	0.62 X 0.73	21.5	533
12060	0.59 X 0.72	34.9	474	18068	0.75	15.7	636	18156	0.62	31.4	522
12061	0.59	20.5	471	18069	0.61 X 0.74	10.6	485	18157	0.75	17.2	638
12062	0.66 X 0.75	12	606	18070	0.62 X 0.75	9.6	535	18158	0.51	6	463
12063	0.31	9.8	437	18071	0.62 X 0.75	15.6	538	18159	0.62	5.1	488
12065	0.29	24.5	429	18072	0.62 X 0.75	25.6	541	18160	0.61	4.9	480
12066	0.72	18.7	615	18073	0.62 X 0.75	27.6	541	18161	0.74	4.8	625
12068	0.38	5.9	450	18074	0.62 X 0.75	39.6	543	18162	0.62	3.8	488
12069	0.69 X 0.75	9.5	606	18075	0.62 X 0.75	63.6	544	18163	0.62	15.2	500
12070	0.69 X 0.88	14.3	607	18076	0.62 X 0.75	21.6	540	18164	0.62	20.1	512
18001	0.62	34.1	523	18077	0.62 X 0.75	36.6	543	18165	0.62	11.2	493
18002	0.63	24.9	575	18078	0.62 X 0.75	41.6	543	18166	0.5	7.5	457
18003	0.63	17.1	560	18079	0.62 X 0.75	9.6	535	18167	0.49	9.2	456
18004	0.63	25.4	576	18080	0.62 X 0.75	6	534	18168	0.29	4.7	425
18005	0.63	12.4	550	18081	0.62 X 0.75	12	536	18169	0.28	6.8	423
18006	0.63	17.5	561	18082	0.62 X 0.75	18	539	18170	0.29	8	427
18007	0.63	14.1	553	18083	0.62 X 0.75	36	542	18171	0.3	5.2	430
18008	0.63	11.7	549	18084	0.62 X 0.75	60	543	18172	0.29	6.3	426

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18173	0.29	7	426	18263	0.31	6	434	18348	0.29 X 0.38	26	430
18174	0.28	7	423	18264	0.3	18.6	432	18349	0.3	12.1	431
18175	0.29	6	426	18265	0.3	9.4	431	18350	0.63	22.8	573
18176	0.28	5	422	18266	0.31	5.8	434	18351	0.63	27.9	577
18177	0.29	8	427	18267	0.33 X 0.47	39.4	447	18352	0.44 X 0.61	5.6	455
18178	0.3	5.5	430	18268	0.32	34	446	18353	0.63	9.2	547
18179	0.29	7.2	427	18269	0.28 X 0.36	48.46	424	18354	0.63	28.4	578
18180	0.29	7.8	427	18271	0.3	24.6	432	18355	0.63	34.3	580
18181	0.28	4.7	422	18272	0.3	15.9	432	18356	0.36	6.1	448
18182	0.28	3.8	422	18273	0.3	22.2	432	18357	0.36	6.2	448
18183	0.29	3.2	425	18274	0.3	12.3	432	18358	0.36 X 0.46	10.6	449
18184	0.28	7	423	18275	0.32 X 0.6	47.8	447	18359	0.31	12.4	439
18185	0.28	6.6	423	18276	0.28 X 0.37	12.31	425	18360	0.31	13.6	440
18186	0.28	9.3	423	18277	0.31	9.3	436	18361	0.3	8.9	431
18187	0.29	8.3	427	18278	0.3 X 0.36	16	433	18364	0.25	6.5	419
18188	0.62	5.9	489	18279	0.32 X 0.4	32.3	447	18365	0.63 X 0.72	26.9	585
18189	0.63	6.3	546	18280	0.32	40.2	446	18366	0.63 X 0.7	29.7	583
18190	0.62	4.2	488	18281	0.31	15.4	441	18367	0.58	20.3	467
18191	0.28	4.5	422	18282	0.32 X 0.37	29.1	446	18368	0.63	18.8	563
18192	0.28	5.6	422	18283	0.32	16.3	445	18369	0.6 X 0.66	21	479
18193	0.28	8.7	423	18284	0.32	23.6	446	18370	0.7	6.3	607
18194	0.75	15.8	636	18285	0.31	31.4	444	18371	0.27	13	422
18195	0.36	53.6	449	18286	0.31	20.2	442	18375	0.32	13.9	445
18196	0.72	29.3	617	18287	0.31	14	440	18376	0.32	12.7	445
18197	0.31	14.6	441	18288	0.31	23.3	442	18377	0.63	42.2	581
18198	0.31	9.4	436	18289	0.34	15.3	447	18378	0.63	21.5	570
18199	0.31	9.6	437	18290	0.32	12.4	445	18379	0.63	9.7	547
18200	0.31	7.1	435	18291	0.32	13.1	445	18380	0.63	17.6	561
18201	0.28	6.5	422	18292	0.32	23.3	446	18381	0.65	28.6	602
18202	0.31	8.8	436	18293	0.3 X 0.33	15.4	433	18382	0.75 X 0.88	16.5	650
18203	0.31	14.3	441	18294	0.3 X 0.33	35	433	18383	0.32	13.3	445
18204	0.31	11.9	439	18295	0.3 X 0.34	35.5	433	18384	0.32	10.7	445
18205	0.31	10.9	438	18296	0.29 X 0.35	33.9	430	18385	0.28	26.2	424
18206	0.31	10.7	438	18297	0.27 X 0.38	39.4	422	18386	0.63	19	564
18207	0.31	9.8	437	18298	0.3 X 0.38	21.3	433	18387	0.31	13.1	440
18209	0.31	13.7	440	18299	0.31	12.7	440	18388	0.75	26.7	645
18210	0.31	14.4	441	18300	0.38	10.5	451	18389	0.75	34.3	647
18211	0.31	16	442	18301	0.38	9.9	451	18390	0.72 X 0.59	27.93	618
18214	0.31	17	442	18302	0.38	8.7	450	18391	0.29	62.7	429
18216	0.31	14	440	18303	0.38	6.8	450	18392	0.29	5.1	425
18217	0.3 X 0.5	8.6	434	18304	0.38	12.7	451	18393	0.29	14.3	428
18219	0.31	7.5	435	18305	0.38	31.6	452	18394	0.29	6	426
18222	0.31	11.6	438	18308	0.38	15.9	451	18395	0.29	6	426
18223	0.31	9.6	437	18309	0.38	11.7	451	18396	0.29	8	427
18224	0.31	4.5	434	18312	0.38	20.2	451	18397	0.29	5	425
18225	0.31	18.8	442	18313	0.37	7.6	449	18398	0.29	5.1	425
18226	0.31	10.8	438	18314	0.35	17.5	448	18399	0.29	7.3	427
18227	0.31	12.3	439	18315	0.35	10.8	448	18400	0.5	8.3	457
18228	0.31	11.4	438	18316	0.35	11.1	448	18401	0.5	24.7	462
18229	0.31	8.6	436	18317	0.37	17.7	450	18403	0.53	8.3	465
18230	0.31	13.8	440	18320	0.37	6	449	18406	0.5	9.5	458
18231	0.31	15.2	441	18321	0.36	21.4	449	18412	0.5	17.4	461
18232	0.31	10.1	437	18322	0.36	20.2	448	18413	0.55 X 0.62	25	466
18238	0.31	7.6	435	18324	0.36	13.9	448	18414	0.5	3.5	456
18239	0.31	6.6	434	18325	0.39	35	453	18415	0.5	6	457
18240	0.31	7.5	435	18326	0.39	25.7	453	18416	0.48	7.4	456
18241	0.31	9.8	437	18327	0.39	25.1	453	18417	0.5	10.2	459
18242	0.31	22	442	18328	0.39	24.6	453	18418	0.58	9.6	467
18243	0.31	29.1	444	18329	0.38	31.8	452	18419	0.5	9.9	458
18244	0.31	7.7	435	18330	0.37	19.1	450	18420	0.5	8.5	457
18245	0.28	12.7	424	18331	0.37	13.6	450	18421	0.5	8	457
18246	0.32	19.6	446	18332	0.31	6.6	434	18422	0.5	10.5	459
18247	0.33	24.9	447	18333	0.3 X 0.38	27.3	433	18423	0.5	9.7	458
18249	0.34	7.1	447	18334	0.31	16.9	442	18424	0.52	12.3	464
18250	0.34	7.8	447	18335	0.26	7.6	421	18425	0.5	13.3	460
18251	0.34	17.9	448	18336	0.63	8.7	546	18426	0.5	16.7	460
18252	0.29	12.5	428	18337	0.26	6.5	421	18428	0.5	16.1	460
18253	0.29	7.3	427	18338	0.31	4.8	434	18429	0.5	14.5	460
18254	0.28	16.2	424	18339	0.6	20.2	477	18430	0.5	23.4	462
18255	0.29	22.5	428	18340	0.31	32.8	444	18433	0.5	19.3	462
18256	0.3 X 0.46	29.4	434	18341	0.25 X 0.3	17.3	420	18437	0.5	19	461
18257	0.3	4.2	430	18342	0.63 X 0.75	11.9	587	18439	0.5	8.6	457
18258	0.3	11	431	18343	0.75	16.8	637	18440	0.5	12.2	459
18259	0.3 X 0.41	7.8	434	18344	0.63 X 0.75	21.8	589	18441	0.5	7.2	457
18260	0.29 X 0.36	38.45	430	18345	0.72	23.2	616	18442	0.5	12.3	460
18261	0.29 X 0.36	46.81	430	18346	0.63 X 0.72	20.3	585	18443	0.54	5.5	465
18262	0.31	8.9	436	18347	0.72	16.9	613	18444	0.58 X 0.77	11	467

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18445	0.52	10.9	464	18523	0.72	30.5	617	18612	0.75 X 0.85	15.37	650
18446	0.62 X 0.75	9.2	534	18524	0.75	27.76	646	18614	0.63 X 0.72	14.1	584
18447	0.58	21.457	467	18525	0.63	14.99	555	18615	0.72	15.9	613
18449	0.59 X 0.71	23.9	473	18526	0.63	19.7	566	18616	0.75	13.3	633
18450	0.56 X 0.76	17.1	466	18527	0.63	16.5	559	18617	0.75	5.91	628
18451	0.56 X 0.76	27	466	18528	0.75 X 0.85	13.89	649	18618	0.29	7.3	427
18452	0.57 X 0.76	20.3	467	18530	0.63 X 0.75	30.4	592	18619	0.29	5.3	425
18453	0.58	7.1	467	18533	0.59 X 0.72	27.99	474	18620	0.3	8.32	431
18454	0.51 X 0.82	6.9	464	18534	0.72	17.24	614	18621	0.29	6.3	426
18455	0.5	13.9	460	18535	0.72	27.9	617	18622	0.48	23	456
18456	0.5	10.7	459	18536	0.62	21.9	515	18623	0.25	4.8	419
18457	0.5	18.3	461	18538	0.65 X 0.7	14.06	603	18624	0.63	12.1	549
18458	0.5	9.6	458	18540	0.6	6.8	475	18625	0.63	15.2	555
18459	0.5	14.6	460	18541	0.6	5.8	475	18626	0.75	16.8	637
18460	0.5	6.7	457	18542	0.62	9.5	491	18627	0.75	11.8	631
18461	0.46	6.8	456	18543	0.62	7.8	490	18628	0.3 X 0.33	7.4	433
18462	0.5	5	457	18544	0.75	12.6	632	18629	0.3 X 0.33	5.1	432
18463	0.52	14.6	464	18545	0.75	12.6	632	18630	0.3	8.7	431
18464	0.52	16.4	465	18546	0.75	7.7	629	18631	0.29 X 0.33	12.4	429
18465	0.52	20.1	465	18547	0.55	18.21	466	18632	0.59	16.17	469
18466	0.51	11	463	18548	0.63	24	574	18633	0.62 X 0.73	20.6	532
18467	0.44 X 0.61	5.9	455	18549	0.63	15.8	558	18634	0.63 X 0.73	27.6	586
18468	0.5	18.7	461	18550	0.63	18.3	562	18635	0.65	24.69	601
18469	0.52	13.2	464	18551	0.63	21.2	570	18636	0.63	25.7	576
18470	0.52	16.9	465	18552	0.31	11.7	439	18637	0.41	11.22	453
18471	0.51	25.8	464	18553	0.31	10.5	438	18638	0.26 X 0.31	23.67	421
18472	0.5	17.3	461	18554	0.29	17.2	428	18640	0.76 X 0.95	24.7	656
18473	0.5	9.3	458	18555	0.36	27.3	449	18641	0.63	10	547
18474	0.5	11.8	459	18556	0.63	18.6	563	18642	0.73	11.6	620
18475	0.5	8.7	458	18557	0.63	25.2	575	18643	0.73	16.7	621
18476	0.5 X 0.63	14.6	463	18558	0.31	12.5	439	18644	0.73	15.2	621
18477	0.5 X 0.63	4.5	463	18560	0.63	18.9	564	18645	0.63 X 0.75	25	590
18478	0.5	11.4	459	18561	0.63	23.1	573	18646	0.63	28.1	578
18479	0.5	10.7	459	18562	0.63	12.33	550	18647	0.63	23.2	574
18480	0.5	10	458	18563	0.63	18.71	563	18649	0.59	17.6	470
18481	0.5	11.3	459	18564	0.63 X 0.75	17.4	589	18650	0.59	20.8	471
18482	0.5	10.9	459	18565	0.63 X 0.75	14.5	589	18651	0.59	22.4	471
18483	0.55	13.9	465	18566	0.63	18.9	564	18652	0.59	18.2	470
18484	0.55	12.4	465	18567	0.6	21.9	478	18653	0.59	18.8	470
18485	0.5 X 0.62	19.4	463	18569	0.61	25.4	483	18654	0.63	15.8	558
18486	0.5 X 0.62	15.8	463	18570	0.38	26.3	452	18655	0.59	14.6	469
18487	0.5	23.9	462	18571	0.33	18.6	447	18656	0.59	11.4	468
18488	0.55 X 0.7	14	466	18572	0.31	9.7	437	18657	0.59	21.2	471
18489	0.55 X 0.7	12.3	466	18573	0.31	7.5	435	18658	0.59	17.7	470
18490	0.55 X 0.75	25.4	466	18574	0.63	14.9	554	18659	0.59	18.5	470
18491	0.45 X 0.6	9.9	456	18575	0.63	11.68	549	18661	0.72	7.8	610
18492	0.5	9.8	458	18576	0.31	6.9	434	18662	0.44	9.24	454
18493	0.46 X 0.62	12.3	456	18578	0.5	22	462	18663	0.31	10	437
18494	0.45 X 0.6	14.5	456	18579	0.5	17.9	461	18664	0.31	8.5	436
18495	0.5 X 0.62	15.8	463	18580	0.63	19.8	566	18665	0.45	8.7	456
18496	0.44 X 0.53	27	455	18581	0.63	13.8	552	18666	0.31	6.9	435
18497	0.29	7.8	427	18583	0.75	11.5	631	18667	0.31	10.9	438
18498	0.29	6.3	426	18584	0.75	13.7	634	18669	0.31	8.49	436
18499	0.29	11.9	428	18585	0.72	15.9	613	18670	0.44	8.33	454
18500	0.29	11.1	428	18587	0.75	15.6	636	18671	0.31	10.21	437
18501	0.29	14.5	428	18588	0.63	22.5	572	18672	0.31	12	439
18502	0.29	15.4	428	18589	0.63	14.8	554	18673	0.44	8.07	454
18503	0.51	7.7	463	18590	0.28 X 0.31	9	424	18674	0.31	9.6	437
18504	0.51	12.2	464	18591	0.29 X 0.34	6.9	429	18675	0.45	7	455
18505	0.63 X 0.75	28.4	591	18592	0.29	6.25	426	18677	0.31	11	438
18506	0.63	39.9	581	18593	0.75 X 0.85	13.3	649	18678	0.31	7.58	435
18507	0.75	16.2	636	18595	0.75 X 0.85	14.8	650	18679	0.29	5.8	425
18508	0.63 X 0.75	20.3	589	18596	0.29 X 0.34	7.5	429	18680	0.31	9.28	436
18509	0.75	9.6	630	18597	0.29 X 0.34	9.17	429	18681	0.31	12.22	439
18510	0.29	6.5	426	18598	0.75	13.5	633	18682	0.31	10.7	438
18511	0.7 X 0.85	13.6	608	18599	0.63 X 0.72	13.2	584	18683	0.44	5.5	454
18512	0.7 X 0.85	14.7	608	18600	0.75	14.67	635	18684	0.31	20.04	442
18513	0.65 X 0.75	20.7	603	18601	0.29	9.7	428	18685	0.31	26	443
18514	0.63 X 0.75	22	590	18602	0.75 X 0.87	14.3	650	18686	0.31	25.9	443
18515	0.63	13.3	551	18603	0.75	14.01	635	18687	0.31	24.38	443
18516	0.62	14.1	498	18604	0.75 X 0.85	13	649	18688	0.31	28.91	443
18517	0.75 X 0.85	15.04	650	18605	0.29	7.1	426	18689	0.31	37.85	444
18518	0.75 X 0.85	15.8	650	18606	0.29	5	425	18690	0.31	14.4	441
18519	0.28	11.6	424	18607	0.29	8.5	427	18691	0.31 X 0.35	14.61	444
18520	0.66 X 0.72	12.2	605	18608	0.29	5.7	425	18692	0.44	17.22	454
18521	0.63 X 0.72	15.4	585	18610	0.63	14.2	553	18693	0.44	16.7	454
18522	0.31	8	435	18611	0.63	14.16	553	18694	0.31 X 0.34	15.43	444

Hose Dimensions — Listed in Order by Part Number

Part No.	Hose I.D. (In.)	Center Line Length (In.)	Row No.	Part No.	Hose I.D. (In.)	Center Line Length (In.)	Row No.	Part No.	Hose I.D. (In.)	Center Line Length (In.)	Row No.
18695	0.31	25.2	443	18787	0.62	10.7	493	18889	0.62	22.9	516
18696	0.3	7.13	431	18789	0.62	15.9	501	18891	0.62	20.4	512
18697	0.44	4.6	454	18791	0.62	7.4	489	18892	0.62	24	518
18698	0.75	6.06	628	18792	0.62	5.2	488	18893	0.62	23.1	517
18699	0.44	7.3	454	18793	0.62 X 0.75	12.4	536	18894	0.62	24.2	518
18700	0.62	12	495	18794	0.62	11.2	493	18896	0.62	23.2	517
18701	0.62	13.9	498	18796	0.62	9.7	491	18897	0.62	29.1	521
18702	0.62 X 0.75	37.9	543	18797	0.62	7.7	490	18898	0.62	22	515
18703	0.62	19.6	510	18798	0.62	10.2	492	18899	0.62	17	504
18704	0.62	15.4	501	18799	0.62	12.1	495	18900	0.62	20.7	513
18705	0.62	12.5	496	18800	0.62	13.2	497	18902	0.62	21.7	515
18706	0.62 X 0.75	11.1	535	18801	0.62	7.5	489	18903	0.62 X 0.72	9.9	529
18707	0.62 X 0.75	21.4	540	18802	0.62	11.2	493	18905	0.6	36.5	478
18708	0.62 X 0.75	12.6	537	18803	0.62	15.9	502	18906	0.6	39.8	479
18709	0.62	23.2	517	18804	0.62	12.1	495	18908	0.62	41.5	525
18710	0.62	12.9	497	18805	0.62	11.2	493	18909	0.59	38.1	473
18711	0.62	21.7	515	18806	0.62	19.8	510	18911	0.6	26.4	478
18713	0.62	17.5	505	18807	0.62	8	490	18912	0.62	23.7	518
18715	0.62	14.2	498	18810	0.62	12.8	496	18914	0.62	35	523
18716	0.62	17.5	505	18812	0.62	12.9	497	18915	0.62 X 0.72	40.9	532
18717	0.62	14	498	18813	0.62	9.8	491	18916	0.6	36.6	478
18718	0.62	17.3	504	18814	0.62	17.5	505	18917	0.62	36.5	524
18720	0.62	17.1	504	18815	0.62	9.9	492	18919	0.62 X 0.72	14.6	529
18722	0.62	19.9	511	18816	0.62	9.9	492	18920	0.62 X 0.7	14.9	527
18723	0.62 X 0.75	11.9	536	18817	0.62	12.5	496	18921	0.62 X 0.94	14.9	545
18724	0.62 X 0.75	15.6	538	18818	0.62	12.4	495	18922	0.62 X 0.72	15.1	530
18725	0.62 X 0.75	10.1	535	18819	0.62	16.1	502	18924	0.62 X 0.75	35.5	542
18729	0.62 X 0.75	28.7	542	18820	0.62	16.3	503	18925	0.62	8.7	490
18732	0.62 X 0.72	22.7	531	18821	0.62	10.8	493	18926	0.62	7.2	489
18733	0.62	6.4	489	18822	0.62	11.4	494	18927	0.62	9.8	491
18734	0.62	11.9	494	18826	0.62	19.3	510	18929	0.62	10.5	492
18735	0.62	16.2	503	18827	0.62	17.8	506	18930	0.62	8.4	490
18737	0.62	12.5	496	18828	0.62	19.3	510	18932	0.62	18.7	508
18738	0.62	9.7	491	18830	0.62	15.7	501	18933	0.62	15.9	502
18739	0.62 X 0.75	10.3	535	18831	0.62	16.6	503	18937	0.62	10.2	492
18740	0.62 X 0.75	6.2	534	18832	0.62	19.2	509	18941	0.62	20.9	514
18741	0.62 X 0.75	9.2	534	18834	0.64	15.3	594	18942	0.62	15.3	501
18742	0.62 X 0.83	8.1	544	18835	0.62	19	508	18944	0.62	20.6	513
18743	0.62 X 0.75	9.8	535	18836	0.62	19.1	509	18945	0.62	31	522
18744	0.62 X 0.75	20.2	539	18838	0.62	17.8	506	18948	0.62	21.4	514
18745	0.62 X 0.75	14.3	537	18840	0.62	30.5	522	18950	0.62	19	509
18746	0.62 X 0.75	9.2	534	18842	0.62	23.2	517	18951	0.62 X 0.8	9.6	544
18747	0.62 X 0.72	19.8	530	18843	0.62	22.4	516	18952	0.62 X 0.72	14.2	529
18748	0.62 X 0.75	12.4	536	18844	0.62	22	515	18954	0.62	20.5	512
18749	0.62 X 0.75	9.9	535	18845	0.62	25.5	519	18955	0.62	6.9	489
18750	0.62 X 0.75	13	537	18846	0.62	14.8	500	18957	0.62	12.8	497
18751	0.62 X 0.75	13.9	537	18847	0.62	19.3	510	18958	0.62 X 0.75	15.1	537
18752	0.62 X 0.75	12.3	536	18848	0.62	25.7	520	18959	0.62 X 0.72	24.8	531
18754	0.62 X 0.75	18.8	539	18849	0.62	23.1	516	18960	0.62	14.9	500
18755	0.62 X 0.69	10.1	527	18850	0.62	16.9	504	18962	0.62	12.1	495
18757	0.62 X 0.75	24.1	541	18851	0.62	19.8	511	18963	0.62 X 0.75	16.9	538
18758	0.62 X 0.75	20.4	540	18853	0.62	16.4	503	18965	0.62 X 1	35	545
18759	0.62 X 0.75	21.7	540	18855	0.62	16	502	18969	0.62	20.8	513
18761	0.62	8.5	490	18856	0.62	17.9	506	18970	0.62	13.6	498
18762	0.62 X 0.75	25.4	541	18857	0.62	18.3	507	18971	0.62	11.5	494
18763	0.62 X 0.85	23.5	545	18858	0.62	19	508	18972	0.62	16.8	504
18764	0.62 X 0.75	22.3	541	18860	0.62 X 0.72	21.5	531	18973	0.62	17.2	504
18765	0.62 X 0.75	27.4	541	18861	0.62	22.2	516	18978	0.62	18.3	507
18767	0.62 X 0.78	43.8	544	18862	0.62	23.7	518	18981	0.62	14.2	499
18768	0.62 X 0.75	33.1	542	18863	0.62	20.6	513	18983	0.62	26	520
18769	0.62	14.3	499	18864	0.62	19.1	509	18984	0.62	17.3	504
18770	0.62 X 0.8	36.5	544	18865	0.62	17.8	506	18985	0.62	14.9	500
18771	0.62 X 0.75	33.1	542	18866	0.62	16.2	503	18986	0.62	21	514
18772	0.62	15.7	501	18867	0.62	19	508	18990	0.62	24.5	519
18773	0.62	14.7	499	18868	0.62	22.5	516	18993	0.62 X 0.7	19.1	528
18774	0.62	17.5	505	18873	0.62	12.3	495	18994	0.62	19.2	509
18775	0.62	9.1	491	18874	0.62	16.2	503	18995	0.62	27.8	521
18776	0.62	9.4	491	18875	0.62	15.9	502	18996	0.62	24.5	519
18777	0.62	7.2	489	18876	0.62	26.7	520	18997	0.62	18	506
18778	0.62	14.8	499	18877	0.62	21.8	515	18998	0.62	19.9	511
18779	0.62	14.1	498	18879	0.64	29.3	596	18999	0.62	26.7	520
18780	0.62	14.8	500	18881	0.6	23.7	478	19000	0.62	24.9	519
18781	0.62	14.2	498	18882	0.62	23.4	517	19001	0.62	22.4	516
18782	0.62	13	497	18883	0.62	19.9	511	19002	0.62	11.6	494
18783	0.62	16.5	503	18884	0.62	35.9	524	19004	0.62	28.6	521
18785	0.62	23.2	517	18885	0.62	38.4	524	19005	0.62	9.5	491
18786	0.62	17.7	505	18888	0.62	18.2	506	19008	0.62	9.9	492

Hose Dimensions — Listed in Order by Part Number

Part No.	Hose I.D. (In.)	Center Line Length (In.)	Row No.	Part No.	Hose I.D. (In.)	Center Line Length (In.)	Row No.	Part No.	Hose I.D. (In.)	Center Line Length (In.)	Row No.
19015	0.62	20.1	512	19102	0.62 X 0.75	16.4	538	19181	0.63	20.7	568
19016	0.62	20.6	513	19103	0.62	21.4	514	19182	0.63	18	561
19019	0.62 X 0.72	8.1	528	19104	0.6	19.5	477	19183	0.62	12.6	496
19020	0.62 X 0.72	4.8	528	19105	0.62 X 0.73	28.1	533	19184	0.62 X 0.83	13.8	544
19021	0.62 X 0.72	17.8	530	19106	0.61	5.9	480	19185	0.63 X 0.75	31.1	592
19022	0.62 X 0.72	5.2	528	19107	0.61 X 0.72	24.1	485	19186	0.63 X 0.75	34.4	592
19023	0.62 X 0.75	13.5	537	19108	0.59	15.9	469	19187	0.63 X 0.75	9.2	587
19025	0.59	7.1	468	19109	0.59	24.7	472	19188	0.63 X 0.75	12.8	588
19026	0.59	6	468	19110	0.59 X 0.72	22.7	474	19189	0.64	23.7	595
19029	0.61	25.5	484	19111	0.63	34.5	580	19190	0.63	12.1	549
19030	0.62	14.4	499	19112	0.59	7.2	468	19191	0.63	35	580
19031	0.62	11	493	19113	0.62 X 0.93	19.5	545	19192	0.62	32.7	523
19032	0.62	15.2	501	19114	0.63 X 0.74	35.91	586	19193	0.63	20.3	567
19033	0.62 X 0.72	14.9	529	19115	0.63 X 0.74	42.2	586	19194	0.63 X 0.73	32.68	586
19034	0.62	19.5	510	19116	0.62 X 0.71	20.2	528	19195	0.61	20.76	483
19035	0.62	6.1	489	19117	0.63	20.4	567	19196	0.63	41.9	581
19036	0.62	20.6	513	19118	0.63	32.3	580	19197	0.64	44.9	596
19037	0.59	21	471	19119	0.63	32	579	19198	0.63	34.4	580
19038	0.59	26.4	472	19120	0.59	24.9	472	19199	0.63 X 0.73	21.67	585
19039	0.72	32.9	617	19121	0.62 X 0.72	22.6	531	19200	0.63	44.7	582
19040	0.63	19.7	566	19122	0.59	11.4	469	19201	0.62	44.2	525
19041	0.64	19.5	594	19123	0.62	23.4	517	19202	0.72 X 0.62	43.6	618
19042	0.63	13.4	552	19124	0.63	25.2	576	19203	0.63 X 0.73	17.7	585
19043	0.63	20.9	569	19125	0.63	20	566	19204	0.61	25.2	483
19044	0.63	22	571	19126	0.59 X 0.72	28.4	474	19205	0.61 X 0.73	21.7	485
19045	0.63	31	579	19127	0.62	18	506	19206	0.63	36.1	580
19046	0.63	20	566	19129	0.64 X 0.72	15.2	596	19207	0.63	24.8	575
19047	0.63	22.2	572	19130	0.64 X 0.72	13.4	596	19208	0.63	19.4	565
19048	0.6 X 0.72	12.8	479	19131	0.6	16.6	477	19209	0.63	24.1	575
19049	0.6 X 0.72	16.9	479	19132	0.6	17.1	477	19210	0.64 X 0.75	15	597
19050	0.63 X 0.72	29.6	585	19133	0.6	22.9	478	19211	0.64	19.3	594
19051	0.63 X 0.94	27.1	593	19134	0.63	22	571	19212	0.61	24.3	483
19052	0.63 X 0.94	24.7	593	19135	0.63	19.4	565	19213	0.61	10.9	481
19053	0.63 X 0.71	27.1	584	19136	0.63	15.3	556	19214	0.61	18	482
19054	0.59 X 0.72	13.2	473	19138	0.63	19.6	565	19215	0.61	21.1	483
19055	0.6 X 0.73	10.2	480	19139	0.63	18.5	563	19216	0.61 X 0.74	14.3	486
19056	0.6	15.3	477	19140	0.63	13.7	552	19217	0.61 X 0.74	12.5	486
19057	0.6	28.9	478	19141	0.63	29.4	578	19218	0.63 X 0.73	37.7	586
19058	0.6 X 0.72	20.1	479	19142	0.63	20.2	567	19219	0.63 X 0.94	20.9	593
19059	0.6	10.5	476	19143	0.63	16	558	19220	0.62	14.7	499
19060	0.6 X 0.72	11.1	479	19144	0.63	23.9	574	19221	0.63	13.5	552
19061	0.6	10.9	476	19145	0.63	12.2	550	19222	0.62	35.1	523
19062	0.6	13	476	19146	0.63	25.1	575	19223	0.63 X 0.75	29.5	592
19063	0.6 X 0.69	19.3	479	19147	0.63	18.3	562	19224	0.62 X 0.74	21.2	534
19064	0.6	7.2	476	19148	0.63	22.4	572	19225	0.61	18	482
19065	0.6	13.9	477	19149	0.63	16.9	560	19226	0.63	20.6	568
19066	0.61	29.1	484	19150	0.62	26.9	520	19227	0.63	19.7	566
19067	0.5 X 0.6	10.3	462	19151	0.65	16	599	19228	0.63	14	552
19068	0.6	9.7	476	19152	0.62	9	490	19229	0.61	25.1	483
19069	0.6	15.1	477	19153	0.61 X 0.84	25	488	19230	0.64 X 0.75	22.5	597
19070	0.59	36.8	473	19154	0.62 X 0.72	53.3	532	19231	0.62 X 0.73	21	533
19071	0.63	15.8	558	19155	0.62 X 0.72	25	531	19232	0.64 X 0.74	19.9	597
19072	0.63	17.1	560	19156	0.63 X 0.71	8.4	583	19233	0.61 X 0.73	21.9	485
19074	0.61 X 0.71	31.9	484	19157	0.63 X 0.75	18.5	589	19234	0.6 X 0.72	22.8	480
19075	0.61 X 0.72	16.4	485	19158	0.63 X 0.75	11.8	587	19235	0.6 X 0.72	43.1	480
19076	0.61 X 0.87	23.1	488	19159	0.63 X 0.94	17.3	593	19236	0.63	13	551
19077	0.6	11.9	476	19160	0.63 X 0.71	24.2	583	19237	0.63	12	549
19078	0.59 X 0.72	25.7	474	19161	0.63 X 0.71	24.3	584	19238	0.72	18.6	614
19079	0.59 X 0.72	16.5	473	19162	0.63	23.1	573	19240	0.64 X 0.72	21.8	596
19080	0.59	26.2	472	19163	0.63	20.9	569	19241	0.63	15.2	555
19081	0.72	19.9	616	19164	0.63	28.5	578	19242	0.61	8.4	481
19082	0.59	19.6	470	19165	0.63	10.6	548	19243	0.61	12.3	482
19084	0.59	21.1	471	19166	0.63	15.1	555	19244	0.61	18.8	483
19085	0.63	18.2	562	19167	0.63	15.7	557	19245	0.44 X 0.61	26.8	455
19086	0.61	15.4	482	19168	0.63	19.7	566	19246	0.62	48.5	527
19087	0.59	7.6	468	19169	0.63	19.1	564	19247	0.61	10.3	481
19088	0.59	10.4	468	19170	0.63	14.5	554	19248	0.61	27.1	484
19089	0.62 X 0.71	32.7	528	19171	0.63	18.4	562	19249	0.61 X 0.75	4.9	486
19090	0.59	33.1	473	19172	0.63	13.2	551	19250	0.61	7.7	480
19091	0.63	20.9	569	19173	0.63	8.3	546	19251	0.61 X 0.76	22.4	487
19092	0.63	20.9	569	19174	0.63	11.1	548	19252	0.61	14.4	482
19093	0.63	22.6	573	19175	0.63	12.8	550	19253	0.61	11.7	481
19094	0.63	21.4	570	19176	0.63	15.4	556	19254	0.61	12.6	482
19095	0.62	20	511	19177	0.63	15.1	555	19255	0.61 X 0.76	8.1	487
19097	0.59	25.2	472	19178	0.63	22.6	573	19256	0.61	8.8	481
19098	0.63 X 0.71	20.3	583	19179	0.63 X 0.75	12.5	587	19257	0.61	12.1	481
19101	0.63 X 0.75	29.1	591	19180	0.63	16.4	559	19258	0.61	18.5	482

Hose Dimensions — Listed in Order by Part Number

Part No.	Hose I.D. (In.)	Center Line Length (In.)	Row No.	Part No.	Hose I.D. (In.)	Center Line Length (In.)	Row No.	Part No.	Hose I.D. (In.)	Center Line Length (In.)	Row No.
19259	0.61	26.5	484	19339	0.62	14.5	499	19418	0.63	15.6	557
19260	0.61	9.4	481	19340	0.62	13.5	498	19419	0.62 X 0.75	20.4	540
19261	0.61 X 0.76	11.9	487	19341	0.62	35.5	523	19420	0.63	29.8	578
19262	0.61 X 0.76	8.3	487	19342	0.62	24.6	519	19421	0.63 X 0.75	38.6	593
19263	0.61 X 0.92	18.1	488	19343	0.65 X 0.77	15.1	603	19422	0.63	17.5	561
19264	0.65	16.87	599	19344	0.63 X 0.75	20.5	589	19423	0.62	17.4	505
19265	0.64	28.62	596	19345	0.65	20.1	599	19424	0.62	17.5	505
19266	0.61 X 0.92	28.7	488	19346	0.62 X 0.75	39.3	543	19425	0.62	18.5	507
19267	0.63	11.2	548	19347	0.62	24.9	519	19426	0.65	27.4	601
19268	0.63	17.6	561	19348	0.62 X 0.76	31.8	544	19427	0.65	22.1	600
19269	0.63	15.5	556	19349	0.63	16.1	558	19428	0.65	28.1	601
19270	0.63	15.6	557	19350	0.63	16.3	559	19429	0.65	38.3	602
19271	0.63	18.6	563	19351	0.63 X 0.75	24	590	19430	0.65	29.8	602
19272	0.63 X 0.63	24.9	582	19352	0.63 X 0.75	14.4	588	19431	0.65	10.2	598
19275	0.63	14.4	554	19353	0.63	25.9	576	19432	0.65	26.8	601
19276	0.61 X 0.78	13.75	487	19354	0.63	23.8	574	19433	0.62 X 0.75	30.1	542
19277	0.62 X 0.73	22.27	533	19355	0.63	18.1	562	19434	0.62	33	523
19278	0.62 X 0.75	40.3	543	19356	0.63	20	567	19435	0.62 X 0.73	33.4	533
19279	0.62	10.8	493	19357	0.63	23.4	574	19436	0.62	35.8	524
19280	0.62 X 0.75	15.1	538	19358	0.63	14	553	19437	0.62	18.7	508
19281	0.62	12.25	495	19359	0.62	9.2	491	19438	0.62	18.4	507
19282	0.62	23.8	518	19360	0.63 X 0.75	12.6	588	19439	0.62	46.3	526
19283	0.62	25.9	520	19361	0.63 X 0.75	13.3	588	19440	0.7	52.7	608
19284	0.62	10.84	493	19362	0.63	21.1	569	19441	0.63 X 0.75	6.6	587
19285	0.63	12.2	550	19363	0.63	14.5	554	19442	0.62 X 0.68	20.2	527
19286	0.62 X 0.72	26.48	532	19364	0.63	18.8	564	19443	0.62	16.1	502
19287	0.64 X 0.75	22.2	597	19367	0.63	15.6	557	19444	0.62 X 0.75	7.7	534
19288	0.62	18	506	19368	0.63	20.3	567	19445	0.62	27.8	521
19289	0.63	40.59	581	19369	0.63	22.5	572	19446	0.62	26.8	520
19290	0.64	15.6	594	19370	0.63	19.6	565	19447	0.62 X 0.72	14.4	529
19291	0.63	13.8	552	19371	0.63	18.4	562	19448	0.62 X 0.75	11.6	536
19292	0.63	20.8	569	19372	0.63	21.6	571	19449	0.62 X 0.75	12.1	536
19293	0.63	19.6	565	19373	0.62	18.6	507	19450	0.62	39.4	525
19294	0.63	16.3	559	19374	0.63	18.3	562	19451	0.62	42.7	525
19295	0.63	15.5	556	19375	0.63	9.1	547	19452	0.62	42.3	525
19296	0.63	14.3	553	19376	0.63	9	547	19453	0.62	47.3	526
19297	0.63 X 0.71	14.1	583	19377	0.63	16.8	559	19454	0.62	44.4	526
19298	0.63	13.2	551	19378	0.63	9.9	547	19455	0.62	46.4	526
19299	0.63	30.5	579	19379	0.63	11.7	549	19456	0.63 X 0.75	13.5	588
19300	0.63	26.9	577	19380	0.63	10.6	548	19457	0.66	18.2	605
19301	0.63	17.1	560	19381	0.63	15.6	557	19458	0.65	28.9	602
19302	0.63 X 0.71	14.3	583	19382	0.63	13	551	19459	0.65	22.6	600
19303	0.63 X 0.66	24.274	582	19383	0.63 X 0.75	27.2	591	19460	0.63 X 0.75	29.2	592
19304	0.63	26.801	576	19384	0.63	21.4	570	19461	0.63 X 0.75	26.5	590
19305	0.61 X 0.74	30.05	486	19385	0.63	21.2	570	19462	0.65	28.4	602
19306	0.62	19.21	509	19386	0.63	23.9	574	19463	0.65	7.6	598
19307	0.62 X 0.73	14.8	532	19387	0.63 X 0.75	14.6	589	19464	0.65	12.8	598
19308	0.6 X 0.73	22.2	480	19388	0.63 X 0.75	14.4	588	19465	0.65	56	602
19309	0.59 X 0.75	13.2	474	19389	0.62	16.1	502	19466	0.65	20.8	600
19310	0.66	18.6	605	19390	0.63	40.1	581	19467	0.65	22.6	600
19311	0.66	17.8	604	19391	0.62	14.7	499	19468	0.65	18	599
19312	0.63	21.8	571	19392	0.62 X 0.75	18.7	539	19469	0.65	20.6	600
19313	0.63	13.8	552	19393	0.63 X 0.75	24.4	590	19470	0.65	20.9	600
19314	0.63	19	564	19394	0.63	16.3	559	19471	0.65	14.1	598
19315	0.63 X 0.72	11.5	584	19395	0.63	16.8	560	19472	0.65	23.3	601
19316	0.61 X 0.72	11.6	484	19396	0.63	28.3	578	19473	0.62	21.3	514
19317	0.62	29.6	521	19397	0.63	31.2	579	19474	0.62	20.8	513
19318	0.64	22	595	19398	0.63	27.5	577	19475	0.62	22.6	516
19319	0.64	28	595	19399	0.63	11.1	548	19476	0.62 X 0.75	21.8	540
19320	0.64 X 0.73	24.4	597	19400	0.63	9.3	547	19477	0.62	21	514
19321	0.64	25.7	595	19401	0.63	32.6	580	19478	0.63 X 0.75	12.6	588
19322	0.61 X 0.74	17.8	486	19402	0.63	10	547	19479	0.65 X 0.85	10.1	603
19323	0.62	20	511	19403	0.63	13.3	551	19480	0.65 X 0.85	13.3	604
19324	0.62	12.5	496	19404	0.63	22.1	571	19481	0.62	27.1	521
19325	0.63 X 0.75	9.4	587	19405	0.63	30.1	579	19482	0.62	37.4	524
19326	0.63	4.3	546	19406	0.63	21.5	571	19486	0.66	21.859	605
19327	0.63	13.2	551	19407	0.63	22.9	573	19487	0.64	13.22	594
19329	0.63	27.2	577	19408	0.63 X 0.75	26.6	590	19488	0.66	7.1	604
19330	0.62	12.9	497	19409	0.65	9.4	598	19489	0.66	13.6	604
19331	0.62	13.3	497	19410	0.65	15.1	599	19490	0.62 X 0.75	16.6	538
19332	0.63	21.1	569	19411	0.65	9.2	598	19491	0.62 X 0.75	18.4	539
19333	0.63	7.1	546	19412	0.65	15.3	599	19492	0.61 X 0.75	17.7	486
19334	0.62	20.3	512	19413	0.66	20.6	605	19493	0.62	20.4	512
19335	0.65 X 0.73	27.2	603	19414	0.66	23.8	605	19497	0.66	16.9	604
19336	0.63 X 0.74	33.9	586	19415	0.63	14.3	553	19498	0.66	12.7	604
19337	0.62	30.1	522	19416	0.63	18.4	563	19499	0.62	21.4	514
19338	0.7 X 0.75	29.9	608	19417	0.63	14.9	555	19500	0.61 X 0.74	13.9	486

Hose Dimensions — Listed in Order by Part Number

Part No.	Hose I.D. (In.)	Center Line Length (In.)	Row No.	Part No.	Hose I.D. (In.)	Center Line Length (In.)	Row No.	Part No.	Hose I.D. (In.)	Center Line Length (In.)	Row No.
19501	0.65	25.5	601	19581	0.63	21.2	570	19674	0.72	17.8	614
19502	0.65	21.5	600	19582	0.63	20.5	568	19675	0.72	18.8	615
19503	0.62 X 0.72	24.8	531	19583	0.63	17.5	561	19676	0.73 X 0.98	16.7	625
19504	0.63	15.4	556	19584	0.63	21.4	570	19679	0.72 X 0.85	3	618
19505	0.63	44.2	581	19585	0.63	22.2	572	19682	0.75	32.5	646
19506	0.7	37.9	607	19586	0.63	27.4	577	19683	0.72	16.4	613
19507	0.7	40.3	607	19587	0.62	20.1	512	19684	0.72	15.5	613
19508	0.62	31.5	522	19588	0.62	23.7	518	19685	0.72	10.6	610
19509	0.62 X 0.75	32.1	542	19589	0.63	29	578	19687	0.72	15.2	612
19510	0.62	41.3	525	19590	0.63	31.7	579	19688	0.72	13.5	611
19511	0.62	38.9	524	19591	0.63	21.7	571	19689	0.72	12.4	611
19512	0.62	12.4	496	19592	0.62	31.4	522	19690	0.72	12.4	611
19513	0.62	16.6	503	19593	0.62 X 0.72	12.4	529	19691	0.72	14.2	611
19514	0.62 X 0.72	20.3	530	19594	0.62 X 0.72	16.6	530	19692	0.72	15.3	612
19515	0.62 X 0.73	31.9	533	19595	0.62 X 0.72	19.6	530	19694	0.72	18.8	615
19516	0.62	30.1	522	19596	0.62 X 0.73	14	532	19695	0.72	14.7	612
19517	0.65	13.1	598	19597	0.62 X 0.73	17.6	532	19696	0.72	19.1	615
19518	0.65	15.1	599	19598	0.66	6.6	604	19697	0.72	20.4	616
19519	0.65	13.7	598	19599	0.62	11.2	494	19698	0.78	33.9	657
19520	0.65	11.2	598	19600	0.75	11	631	19699	0.74	21.8	627
19521	0.65	22.1	600	19601	0.75	13.5	633	19700	0.77	11.6	657
19522	0.65	22.8	601	19602	0.75	20.8	642	19701	0.77	33.4	657
19523	0.62 X 0.75	15.2	538	19603	0.75	7.9	629	19702	0.7 X 0.8	28	608
19524	0.61 X 0.71	19.4	484	19604	0.75	12.7	632	19703	0.74	19.3	626
19525	0.65 X 0.7	15.4	603	19605	0.8	9.4	658	19704	0.74	17.8	626
19526	0.65 X 0.7	13.2	603	19606	0.75	11.6	631	19705	0.75	11.9	631
19527	0.63	18	561	19607	0.72	7.1	609	19706	0.75 X 0.95	16.4	652
19528	0.63	16.6	559	19608	0.75	16.9	638	19707	0.71	23.8	609
19529	0.62	15.8	501	19609	0.75	22.6	644	19708	0.75	12.3	632
19530	0.63	11.6	549	19610	0.75	15.6	636	19709	0.76	13.6	654
19531	0.64	21.8	595	19611	0.75	20.9	642	19710	0.75	16.4	637
19532	0.64	27.5	595	19612	0.73	17.9	622	19711	0.76	15.3	654
19533	0.64	19	594	19613	0.75	23.1	644	19712	0.75	18.8	640
19534	0.64	25	595	19614	0.75	20.4	641	19713	0.74	9.5	625
19535	0.63	4.9	546	19615	0.75	40	648	19714	0.71	13.8	609
19536	0.63 X 0.75	29	591	19616	0.75	36.6	647	19717	0.72	11.6	610
19537	0.62 X 0.75	18.6	539	19617	0.75	12.6	632	19718	0.73	8.9	619
19538	0.63 X 0.75	36.8	592	19619	0.75	12.3	632	19719	0.7 X 0.91	38.9	609
19539	0.63 X 0.75	27	590	19620	0.75	13.6	633	19722	0.72	17.5	614
19541	0.63 X 0.75	27.2	591	19621	0.72	11.1	610	19723	0.72	19.1	615
19542	0.63 X 0.7	14.7	582	19622	0.75	13	633	19724	0.72	12.7	611
19543	0.63 X 0.7	21.5	582	19623	0.75	17.5	639	19725	0.72	19.9	616
19544	0.63	11.5	549	19624	0.75	18.1	639	19726	0.75 X 1	27.3	653
19545	0.66	13.3	604	19625	0.75	10.6	630	19727	0.74	11.6	625
19546	0.625	31.1	545	19626	0.72	16.8	613	19728	0.73	9.1	619
19547	0.7 X 0.82	15.8	608	19627	0.75	20.4	641	19729	0.73	10.5	620
19548	0.7 X 0.82	17.7	608	19628	0.75	19.8	641	19731	0.72	19.1	615
19549	0.63	14.5	554	19629	0.75	20.1	641	19733	0.72	15.1	612
19550	0.63	27.2	577	19630	0.75	18.2	639	19734	0.72	18.3	614
19551	0.63	14.7	554	19631	0.75	18.4	640	19735	0.61 X 0.78	11.2	487
19552	0.63	19.4	565	19632	0.75	21.7	643	19736	0.72	7.5	610
19553	0.63	5	546	19633	0.75	13.6	634	19737	0.72	7.7	610
19554	0.625	18.9	545	19635	0.75	16.4	637	19738	0.72	8.5	610
19555	0.63	19.2	565	19636	0.75	13.5	633	19739	0.72	9.5	610
19556	0.63	15.2	555	19638	0.75	16.1	636	19740	0.75	27.4	645
19557	0.63	17.4	560	19639	0.72	16.9	614	19741	0.72	13.7	611
19558	0.63	22.4	572	19640	0.75	16.5	637	19742	0.72	9	610
19559	0.63	27.8	577	19641	0.75	22.1	643	19743	0.72 X 0.92	13	619
19560	0.61	20.1	483	19644	0.75	25.7	645	19744	0.75	16.8	638
19561	0.61	18.2	482	19645	0.75	15.3	636	19745	0.75	13.5	633
19562	0.61 X 0.77	4.8	487	19650	0.72	17.1	614	19746	0.72	22.6	616
19563	0.63	18.9	564	19652	0.75	16.5	637	19747	0.72	14.7	612
19564	0.63	25.7	576	19653	0.72	16.4	613	19748	0.75	22.5	643
19565	0.63	14.5	554	19656	0.72	39	617	19749	0.75	8.4	629
19566	0.63	16.1	558	19657	0.72	23.9	616	19750	0.75	13.7	634
19567	0.63	15.3	556	19658	0.72	6.8	609	19751	0.75	16.5	637
19568	0.63	16.1	558	19659	0.72	12.7	611	19752	0.75	19.4	640
19569	0.62	46.4	526	19660	0.72	21.7	616	19753	0.75	7	629
19570	0.62	47.7	527	19661	0.72	4.3	609	19754	0.75	16.7	637
19571	0.63	12.8	550	19662	0.75	18	639	19755	0.75	34.6	647
19572	0.62	14.9	500	19663	0.62 X 1	43.3	545	19756	0.75	36.4	647
19573	0.63	32.2	579	19665	0.75	13.9	634	19757	0.72	43.8	618
19574	0.63	13.8	552	19666	0.72	15.2	612	19758	0.75	21.3	643
19575	0.63	25.1	575	19670	0.75	6.9	629	19759	0.75	24.3	644
19576	0.63 X 0.7	21	582	19671	0.75	6.6	629	19760	0.73	16.4	621
19577	0.63 X 0.7	22.5	582	19672	0.75	10.7	630	19761	0.74	30.7	627
19578	0.61 X 0.73	29.9	485	19673	0.72	13.6	611	19762	0.74	26.5	627

Hose Dimensions — Listed in Order by Part Number

Part No.	Hose I.D. (In.)	Center Line Length (In.)	Row No.	Part No.	Hose I.D. (In.)	Center Line Length (In.)	Row No.	Part No.	Hose I.D. (In.)	Center Line Length (In.)	Row No.
19763	0.76	20.7	655	19844	0.75	22.5	644	19922	0.63	8.8	547
19764	0.75	14.4	635	19845	0.75	12.7	632	19923	0.44	4.22	454
19765	0.75	37.9	648	19846	0.75	32	646	19924	0.44	2.8	453
19766	0.75	17.9	639	19847	0.75	8.6	629	19925	0.44	4.26	454
19767	0.72	41.3	618	19848	0.75	14.8	635	19926	0.3	3	430
19768	0.73	8.1	619	19849	0.75	24.8	644	19927	0.44	3.5	453
19769	0.73	9	619	19850	0.75	13.6	634	19928	0.44	4.1	454
19770	0.73	10.3	620	19851	0.75 X 0.82	9.8	649	19929	0.44	2.9	453
19771	0.74	19.4	626	19852	0.75 X 0.82	17	649	19930	0.44	3.3	453
19772	0.75	27.4	646	19853	0.75	20.6	642	19931	0.59	12.61	469
19773	0.73	19.1	622	19854	0.75	19.2	640	19932	0.69 X 0.8	21.07	606
19774	0.75	20.4	641	19856	0.64 X 0.73	28.1	597	19933	0.66 X 0.83	13.1	606
19775	0.75	22.5	643	19857	0.75	22.6	644	19934	0.69	10.03	606
19776	0.72	31.7	617	19858	0.74	17	625	19935	0.69	11.98	606
19777	0.74 X 0.93	17.7	628	19859	0.75	11.7	631	19936	0.3	24.75	432
19778	0.73	20.5	623	19860	0.73	21.3	623	19937	0.59 X 0.79	6.25	475
19779	0.74 X 0.99	12.7	628	19861	0.75	15	635	19938	0.76 X 0.93	11.75	656
19780	0.74	20.3	626	19862	0.75	30.9	646	19939	0.72 X 0.78	15.09	618
19781	0.74	19.2	626	19863	0.82	33.9	658	19940	0.5	9.92	458
19782	0.74 X 0.99	15.6	628	19864	0.75	21.6	643	19942	0.75	9.78	630
19783	0.74	35.7	627	19865	0.75	27.1	645	19943	0.75	10.9	631
19784	0.76	9.8	653	19866	0.9 X 1.2	20.1	660	19944	0.3	13.14	432
19785	0.76	11.1	654	19867	0.88 X 1.05	23.4	659	19945	0.72 X 0.96	7.6	619
19786	0.75 X 0.95	15.5	652	19868	0.88 X 1.05	23	659	19946	0.66 X 0.75	11.1	605
19787	0.76	24	656	19869	0.74	18.1	626	19947	0.38	23.4	452
19788	0.76	18.3	655	19870	0.74	16.8	625	19948	0.75 X 0.96	15.6	652
19789	0.76	17.7	654	19871	0.75	10.8	630	19949	0.38	14.3	451
19790	0.76	20.13	655	19872	0.73	15.2	621	19950	0.38	21.5	452
19791	0.76	24.9	656	19873	0.73	14.8	621	19951	0.59 X 0.75	33.7	475
19792	0.76 X 0.96	11.3	656	19874	0.69 X 0.84	10.9	606	19952	0.75 X 0.96	28.74	652
19793	0.76	17.6	654	19875	0.69 X 0.84	15.8	607	19953	0.88	54.2	659
19794	0.76 X 0.96	7.8	656	19876	0.75	28.8	646	19954	0.63	8.1	546
19795	0.76	9.9	653	19877	0.75	27.6	646	19955	0.36 X 0.44	13.23	449
19796	0.76	5.1	653	19878	0.75	11.4	631	19956	0.35	10.73	448
19797	0.76	22	655	19879	0.75	13.8	634	19957	0.5	16.87	461
19798	0.76 X 0.96	17.8	657	19880	0.75	35.2	647	19958	0.5	9.94	458
19799	0.76	13.2	654	19881	0.75	33.7	647	19959	0.63	8.75	546
19800	0.75	17.24	638	19882	0.75	26.4	645	19960	0.63	7.2	546
19802	0.87 X 1	5.1	659	19883	0.75	36.5	647	19961	0.63	14.99	555
19803	0.77	11.5	657	19884	0.75	9.4	629	19962	0.63	25.8	576
19804	0.77	34.7	657	19885	0.75	21.7	643	19963	0.63	15.74	558
19805	0.73 X 0.95	22.75	624	19886	0.75	20.6	642	19964	0.63	17.41	561
19806	0.75	10.51	630	19887	0.77	19.5	657	19965	0.63	20.7	568
19807	0.73	12.53	620	19888	0.73 X 0.97	29.5	625	19966	0.63	22.6	573
19808	0.73	9.32	619	19889	0.62 X 0.75	26.3	541	19967	0.63	20	567
19810	0.75	15.2	636	19890	0.63 X 0.73	20.8	585	19968	0.63	19.06	564
19811	0.75	18.2	639	19891	0.74 X 0.62	20.2	627	19969	0.73 X 0.75	11.75	624
19812	1	32.67	660	19892	0.73	18.7	622	19970	0.4 X 0.39	24.75	453
19813	0.73	35.5	624	19893	0.73	12.2	620	19971	0.73 X 0.9	21	624
19814	0.73	34.5	624	19894	0.73	15.9	621	19972	0.6 X 0.83	16.5	480
19815	0.73	14.9	621	19895	0.73	15.9	621	19973	0.81 X 0.83	58	658
19816	0.73	19.1	622	19896	0.73	30.2	623	19974	0.31	25	443
19817	0.76	15.2	654	19897	0.73	28.6	623	19975	0.8 X 1	34.9	658
19818	0.76	19.9	655	19898	0.73	28.4	623	19976	0.66 X 0.75	12.5	606
19819	0.75	17.8	639	19899	0.73	31.1	624	19977	0.72 X 0.85	18.1	619
19820	0.75	19.9	641	19900	0.73	26.5	623	19978	0.75 X 0.98	19.4	652
19821	0.75	14	634	19901	0.73	28.9	623	19979	0.63 X 0.95	23.2	593
19822	0.73	10.1	620	19902	0.73	31.2	624	19980	0.63	18.1	562
19823	0.75	16.8	638	19903	0.73	16.8	622	19981	0.8 X 0.94	36.5	658
19824	0.73	16.7	622	19904	0.73	13.8	620	19982	0.79 X 0.98	25.1	658
19825	0.74 X 1.01	14.2	628	19905	0.73	14	621	19983	0.61	8.49	481
19826	0.75	17.4	638	19906	0.73	19.5	622	19984	0.7	5.7	607
19827	0.8	25	658	19907	0.72	9.5	610	19985	0.59	12.12	469
19829	0.75	20	641	19908	0.71	11.9	609	19986	0.75 X 1	13.65	653
19830	0.75	20.6	642	19909	0.73	9.8	620	19987	0.75 X 0.94	4.8	651
19831	0.75	18.2	639	19910	0.73	11.9	620	19988	0.75	10	630
19832	0.75	26.4	645	19911	0.71	20.4	609	19989	0.59	9.46	468
19833	0.76	20.3	655	19912	0.72	18.8	615	19990	0.75	11.77	631
19834	0.76	9.4	653	19913	0.74	17.7	625	19991	0.75	10.3	630
19836	0.75	14.5	635	19914	0.74	21.5	627	19992	0.75 X 0.96	5.27	652
19837	0.75	25.1	644	19915	0.72 X 0.84	17.7	618	19993	0.62 X 0.75	13.21	537
19838	0.74 X 0.79	16.4	627	19916	0.72	18.6	614	19994	0.59 X 0.75	15.7	475
19839	0.75	38.1	648	19917	0.72	24.2	617	19995	0.75	9.57	629
19840	0.75	19	640	19918	0.75	10.8	630	19996	0.62	5.44	489
19841	0.75	19	640	19919	0.75	25.3	645	19997	0.59	6	468
19842	0.75	12.8	633	19920	0.75	8.2	629	19998	0.6	8.2	476
19843	0.75	16.8	638	19921	0.72	25	617	20046	1.75	18	293

Hose Dimensions — Listed in Order by Part Number

Part No.	Hose I.D. (In.)	Center Line Length (In.)	Row No.	Part No.	Hose I.D. (In.)	Center Line Length (In.)	Row No.	Part No.	Hose I.D. (In.)	Center Line Length (In.)	Row No.
20844	2 X 2.25	13.9	331	20996	2.5	16.7	351	21153	1.5	33.8	255
20845	2 X 2.25	12.7	330	21008	1	11.8	11	21154	2 X 2.09	20	330
20846	2 X 2.25	23	332	21011	2.25 X 2.7	19	346	21157	1.5	22.7	245
20847	2 X 2.25	13.2	330	21025	1.25	13.3	63	21158	1.25	27	78
20848	2 X 2.25	16.5	331	21026	1.5	14.8	231	21159	1.25 X 1.5	26	96
20849	2 X 2.25	14.6	331	21027	1.25	12.5	63	21160	1.25 X 1.5	19.1	92
20850	1.2	21.8	44	21029	1	16.6	12	21162	1.31	27.7	159
20854	1.5 X 1.75	20.4	264	21030	1	10.8	11	21163	1.19	25.4	38
20855	1.25 X 1.5	16.3	91	21031	1.5 X 1.75	23.1	265	21164	1.25	20.6	71
20860	1.5 X 1.75	18.5	262	21033	1.25 X 1.4	21.2	87	21166	1.25 X 1.5	21.9	94
20867	2.25	11.4	337	21034	1.75 X 2	18.2	306	21167	1.25 X 1.5	28.9	97
20868	1.5	26.8	251	21037	2.74	22	358	21168	1	25.4	14
20869	1.5	27.9	252	21038	2.75 X 3	7	359	21169	1	30	14
20872	1.25	18.3	69	21042	3	14	360	21170	1.34	17.4	177
20873	1.25	14.6	65	21043	1.5	29.8	254	21171	1.25	14	64
20874	1.5	24.2	247	21045	1.5 X 1.75	15.4	260	21172	1.25 X 1.62	23.3	101
20875	1.5	20.3	241	21047	2	16.3	324	21173	1.25	21.8	73
20877	1.31	8.5	142	21048	2	16.3	324	21174	1.31	12.8	144
20878	1.19	17.3	35	21052	1.5	24.6	248	21177	1.25	13.1	63
20880	1.25	14.9	66	21053	1.75 X 2	17.9	305	21178	1.5 X 1.75	19.4	262
20882	2 X 2.25	11	330	21054	1.5 X 1.75	18.4	262	21179	1.5	20.9	243
20883	1.19 X 1.5	18.6	43	21055	1.5 X 1.75	24.5	265	21180	1.25	14.4	65
20887	1.5 X 1.75	6.5	259	21056	1	19.7	13	21182	1.88	13.5	314
20892	1.13 X 1.25	11.3	25	21057	1	18.1	12	21183	1.5	28.5	252
20893	1.25	27.5	78	21058	1.5 X 1.75	21.9	264	21184	0.5	4.1	1
20894	1	18.4	13	21059	1.5 X 1.75	24.8	265	21186	1.25	13.4	63
20896	1	22.2	13	21060	1.25 X 1.5	21	94	21187	0.94	11	9
20900	1.5	8.9	226	21061	1.5 X 1.75	23.3	265	21188	1.25	32	80
20904	1.5 X 1.75	6.5	259	21063	1.25	19.5	70	21189	1.25	32.3	81
20905	1.5 X 1.75	16.2	260	21064	1.75	18.2	293	21191	1.25 X 1.5	38.6	99
20906	0.75 X 1	9.2	7	21065	1.25	21.9	73	21193	1.25 X 1.5	20.2	93
20907	1.56	22.5	278	21067	1.25	13.2	63	21194	2.25	12.1	337
20910	1.5 X 2	29.3	271	21074	1.5 X 1.75	29.9	267	21197	2	11.8	322
20912	2 X 2.25	20.9	332	21078	1.75 X 2	19.1	306	21199	1.25 X 1.5	25.8	96
20913	2 X 2.25	18.1	331	21084	1.25	14	64	21201	1.25 X 1.5	21.8	94
20914	1.5	25.4	249	21085	1.25	13.5	64	21202	1.5 X 1.75	22	264
20919	1.5	19	239	21086	1.25 X 1.5	10.7	89	21203	1.5	11.4	227
20921	1.5	18.7	238	21087	1.25 X 1.5	19.3	92	21204	1.25 X 1.5	30.8	98
20922	1.5 X 1.88	16.1	270	21089	1.75 X 2	18.2	306	21205	1.25 X 1.56	26.4	100
20923	1.5 X 1.75	16	260	21090	1.75 X 2	19.6	307	21207	1.57 X 1.81	21.1	280
20925	0.62	5.8	3	21094	1.25	11.1	61	21209	1.25	39.3	82
20926	1.5 X 1.75	14.5	259	21095	1.5	27.5	251	21210	1.5 X 1.75	28.8	267
20928	1.38 X 1.56	16.4	201	21100	2	7.4	321	21211	1.5	28.7	253
20931	1.5 X 1.75	16.5	261	21101	2.25 X 2.5	23.2	344	21214	0.5	4.9	1
20933	2	26.5	327	21103	1.25 X 1.5	15.7	90	21215	1.25 X 1.5	28.7	96
20940	1.25	10	61	21105	1.5	26	250	21216	1.75	27.3	299
20941	1.25	9.6	61	21106	1.5	16.8	235	21218	1.25	20.2	71
20942	1.25	15.4	66	21107	2	25.1	327	21219	1.19 X 1.31	18.4	42
20944	1.06	25	22	21111	2	17.8	324	21220	1.5	23.4	246
20945	1.5	11.6	228	21113	1.5	23.2	246	21221	0.5	14.5	1
20946	1.25 X 1.5	19.5	93	21114	2.25	14.9	337	21222	0.88	5.8	8
20947	1.5	21.3	244	21115	2.5	24.7	353	21223	1.25	8.6	60
20948	1	19	13	21116	2.5 X 3.04	3.9	357	21226	1.19	18.3	35
20949	1.5	21.1	243	21117	1.75 X 1.95	12.2	303	21227	1	12	12
20952	1.06	13.5	20	21118	1.75 X 2	15.4	304	21228	1	21.3	13
20953	1.5	12.3	229	21119	2.25	24.6	340	21229	1.25	21.2	72
20954	1.5 X 1.85	21.8	270	21120	2.25	14.9	337	21232	1.38	23	197
20957	1.75	18.2	293	21123	2.44 X 2.5	24.2	348	21234	1.12	20.6	24
20958	1.75	15.1	290	21124	2	11.5	322	21235	1.25	27.8	78
20960	2.5 X 2.75	12.4	356	21125	2	12.1	322	21236	1.75 X 1.88	18	302
20961	2.5 X 2.75	12.6	356	21128	3	5.7	359	21237	1.5	34.8	255
20967	2.38 X 2.76	15.1	347	21129	2.5 X 2.62	15.6	356	21238	2.75	17.6	359
20968	2.7	16.7	358	21131	2 X 2.5	12.7	334	21239	2.75 X 3	8.9	359
20970	2.5	16.6	350	21132	2.25 X 2.5	24.6	344	21241	2.5	18	351
20973	2.25	19.6	339	21133	2.25 X 2.5	24.8	344	21243	1.75 X 2	31.2	309
20974	1.75	13.8	289	21134	2.5 X 2.88	8	357	21245	1.94 X 2	24.7	319
20976	0.75	5.7	6	21135	2.5	8.5	349	21247	1.94 X 2	24.8	319
20980	1.5	28.8	253	21137	2.5 X 2.75	10.9	356	21248	1.94 X 2	17.7	319
20981	1.62 X 1.88	18.4	282	21138	1.24 X 1.5	26.3	60	21249	1.94 X 2	19.6	319
20982	1.5	16.3	233	21139	1.75 X 2	16.8	305	21250	1.75 X 2	16.1	304
20983	1.5	31	254	21140	1.22 X 1.28	11.1	55	21251	1.75 X 2	20.8	307
20987	2.5	13.7	349	21141	1.5	23.9	247	21252	2	25.7	327
20991	1.56	28.1	278	21143	1.56 X 1.81	20.8	279	21253	1.75 X 2	17.6	305
20992	1.25	15.2	66	21145	1.5	7.6	226	21255	2	7.8	321
20993	1.5	20.4	241	21148	1.5	31.9	254	21256	1.75 X 2	14.9	303
20994	1.5	18.5	238	21150	1.5 X 1.81	16.2	269	21257	0.61	15.4	2
20995	1.25 X 1.56	36.5	100	21152	1.5	27	251	21258	1.19	4.3	32

Hose Dimensions — Listed in Order by Part Number

Part No.	Hose I.D. (In.)	Center Line Length (In.)	Row No.	Part No.	Hose I.D. (In.)	Center Line Length (In.)	Row No.	Part No.	Hose I.D. (In.)	Center Line Length (In.)	Row No.
24019	1.88	14.3	314	24130	0.9	34.25	9	28471	0.625	40	662
24021	2.12 X 2.5	16.8	335	24131	0.89 X 0.7 X 0.4 X 0.93	29.25	377	28472	0.625	52	662
24029	2 X 2.24	31.3	330					28473	0.625	64	662
24031	2.5	22	352	24132	0.28 X 0.28 X 0.28	24.25	361	28474	0.75	10	662
24033	1.75 X 2	29.8	309	24133	1.5 X 1.62	18.57	257	28475	0.75	16	662
24035	2 X 2.25	19.7	332	24135	1.44	18.5	208	28476	0.75	22	662
24037	2.5	20.9	351	24136	1.44	19.1	208	28477	0.75	28	662
24039	2	18.8	325	24137	1.5 X 1.62	17	257	28478	0.75	32	662
24041	2.5	21.5	352	24138	1.38 X 1.5	14.7	199	28479	0.75	40	662
24043	2.25 X 2.5	7.9	342	24139	1.41	12	204	28480	0.75	52	662
24045	2.5	11.3	349	24140	1.38 X 1.5	14.6	199	28481	0.75	64	663
24047	2.5	7.4	349	24141	1.39 X 1.5	15.3	203				
24049	2.5	21.7	352	24142	1.25 X 1.38	7.7	85				
24059	2.25	14.7	337	24143	1.33 X 1.56	9.6	175				
24060	2.25 X 2.5	20.1	343	24144	1.3 X 1.45	7.1	140				
24062	1.53	12.44	275	24146	1.38 X 1.5	17.3	199				
24063	1.54	9.84	276	24147	1.54 X 1.6	16.4	276				
24065	1.23 X 1.23 X 0.5 X 0.3	22.75	380	24149	1.35	20.8	187				
				24151	1.44	14.9	206				
24066	1.37	10.23	194	24152	1.38	6.7	195				
24067	1.25 X 1.25	20	83	24153	1.3	13.38	125				
24068	1.2	23.5	45	24156	0.76	13.25	7				
24069	1.21 X 1.21	34.5	51	24157	0.75	16.5	6				
24070	1.2	34	45	24158	0.3	34.25	1				
24071	1.25 X 1.25	19.5	82	24159	1.36 X 0.62	19.125	395				
24072	1.25	7.8	60	24160	0.78	23.75	8				
24073	1.5 X 1.5	8.5	256	24161	0.75 X 0.61 X 0.75	22	374				
24074	2.25 X 2.5	12.5	342	24162	1.25	21.7	73				
24075	2.25 X 2.5	12.5	343	24164	0.96 X 0.96 X 0.71	16	377				
24076	2.33 X 2.5	10.8	346	24165	0.7 X 0.98 X 0.93	38	372				
24077	2.5	26.5	353	24167	0.7 X 0.98 X 0.98	24.5	372				
24078	1.5	4.9	226	24170	1.3	11.3	124				
24079	1.5	10.1	227	24172	1.3	16.2	128				
24080	1.5	17	235	24174	1.44	44.3	210				
24081	0.68	28.5	5	24176	1.44	18.3	208				
24082	1.54 X 1.54 X 0.75 X 0.537	12.79	406	24178	0.63	27.2	4				
				24179	1.44	17.1	207				
24083	1.5 X 1.5 X 0.8	10	403	24180	1.44	18.9	208				
24084	1.5 X 1.5 X 0.8 X 0.7	15.5	403	24182	1.13	20.9	25				
24085	1.5 X 1.5 X 0.75	10	402	24183	1.75	18.5	293				
24086	1.5 X 1.5 X 0.8	16.5	403	24185	1.3	26.1	135				
24087	1.5 X 1.5 X 0.75 X 0.75	14	403	24186	1.3	40.7	139				
				24187	1.3	11.8	124				
24088	1.75	12.8	289	24188	1.3	26.2	136				
24089	1.25 X 1.46	20.1	88	24189	1.44	20.8	208				
24090	1.25	19.92	71	24190	1.25	22.7	75				
24094	1.25	24.79	76	24191	1.06 X 1.25	22.5	23				
24095	1.19 X 1.3	20.9	41	24192	1.25	20.3	71				
24096	1.21 X 1.32	14.52	51	24195	1.3	12.5	124				
24097	1.3	16.87	128	24197	2	28.8	328				
24098	1.32	34.32	170	24198	2	18.7	325				
24099	1.32 X 1.48	12.78	170	24199	1.3	13.9	125				
24101	1.3	13.43	125	24202	2.25	10	336				
24102	1.3	19.1	130	24204	2	38.6	329				
24103	0.85	20.75	8	24251	1.63 X 1.72	15.8	282				
24104	1.71	15.5	284	24253	1.33 X 1.5	12.3	175				
24105	0.9	23.5	9	24254	1.5 X 1.6	3.9	256				
24106	0.75	16.25	6	24255	1.3 X 1.6	15.4	142				
24107	0.625 X 0.71	10.5	4	24257	2.5 X 2.75	12.5	356				
24108	0.5	22.25	1	24262	1.45	22.9	213				
24109	1.54 X 1.7	18.25	277	24265	1.5	24.3	247				
24111	1.31	10.87	143	24266	1.25	12.7	63				
24112	1.25 X 1.34	6.5	83	24274	1.34 X 1.45	14.6	182				
24113	1.36 X 1.5	15.3	194	24275	1.47 X 1.54	31.3	221				
24115	1.25 X 1.25 X 0.38	13	382	24276	1.75 X 2	25.8	309				
24116	1.43 X 1.43 X 0.3	18	395	24335	1.5	14.1	231				
24117	1.5 X 1.5	13.75	256	28460	0.5	10	661				
24118	0.79 X 0.75 X 0.98 X 0.59	5.5	376	28461	0.5	16	661				
				28462	0.5	22	661				
24119	0.95 X 0.95 X 0.6	13	377	28463	0.5	26	661				
24121	0.92 X 0.92 X 0.6	13.25	377	28464	0.5	28	661				
24122	0.71 X 0.87	8.19	6	28465	0.5	40	661				
24124	1.5 X 1.5 X 0.5 X 0.6	15.75	402	28466	0.625	10	661				
24125	1.5 X 1.5 X 0.875	11.02	404	28467	0.625	16	661				
24126	1.2	20	44	28468	0.625	22	661				
24127	1.2	22	45	28469	0.625	26	661				
24128	0.85	25.25	8	28470	0.625	28	662				
24129	0.9	69	9								

Hose Dimensions — Listed in Order by Inside Diameter

Part No.	Hose I.D. (In.)	Center Line Length (In.)	Row No.	Part No.	Hose I.D. (In.)	Center Line Length (In.)	Row No.	Part No.	Hose I.D. (In.)	Center Line Length (In.)	Row No.
18286	0.31	20.2	442	19950	0.38	21.5	452	18429	0.5	14.5	460
18242	0.31	22	442	19947	0.38	23.4	452	18459	0.5	14.6	460
18288	0.31	23.3	442	12021	0.38	23.95	452	28461	0.5	16	661
18687	0.31	24.38	443	18570	0.38	26.3	452	18428	0.5	16.1	460
19974	0.31	25	443	18305	0.38	31.6	452	18426	0.5	16.7	460
18695	0.31	25.2	443	18329	0.38	31.8	452	19957	0.5	16.87	461
18686	0.31	25.9	443	18328	0.39	24.6	453	18472	0.5	17.3	461
18685	0.31	26	443	18327	0.39	25.1	453	18412	0.5	17.4	461
18688	0.31	28.91	443	18326	0.39	25.7	453	18579	0.5	17.9	461
18243	0.31	29.1	444	18325	0.39	35	453	18457	0.5	18.3	461
18285	0.31	31.4	444	19970	0.4 X 0.39	24.75	453	18468	0.5	18.7	461
18340	0.31	32.8	444	18637	0.41	11.22	453	18437	0.5	19	461
18689	0.31	37.85	444	19924	0.44	2.8	453	18433	0.5	19.3	462
18694	0.31 X 0.34	15.43	444	19929	0.44	2.9	453	18578	0.5	22	462
18691	0.31 X 0.35	14.61	444	19930	0.44	3.3	453	28462	0.5	22	661
18033	0.31 X 0.47	29.102	445	19927	0.44	3.5	453	18430	0.5	23.4	462
18384	0.32	10.7	445	19928	0.44	4.1	454	18487	0.5	23.9	462
18290	0.32	12.4	445	19923	0.44	4.22	454	18401	0.5	24.7	462
18376	0.32	12.7	445	19925	0.44	4.26	454	28463	0.5	26	661
18291	0.32	13.1	445	18697	0.44	4.6	454	28464	0.5	28	661
18383	0.32	13.3	445	18683	0.44	5.5	454	28465	0.5	40	661
18375	0.32	13.9	445	18699	0.44	7.3	454	21184	0.5	4.1	1
18283	0.32	16.3	445	18673	0.44	8.07	454	21214	0.5	4.9	1
18246	0.32	19.6	446	18670	0.44	8.33	454	21537	0.5	13.2	1
18089	0.32	19.7	446	18662	0.44	9.24	454	21221	0.5	14.5	1
18292	0.32	23.3	446	18693	0.44	16.7	454	24108	0.5	22.25	1
18284	0.32	23.6	446	18692	0.44	17.22	454	23808	0.5 X 0.5 X 0.15	24.25	361
18268	0.32	34	446	21784	0.44	4.3	1	19067	0.5 X 0.6	10.3	462
18280	0.32	40.2	446	18016	0.44 X 0.5	14.9	455	18050	0.5 X 0.62	6	462
23133	0.32 X 0.32 X 0.24	60.1	361	18012	0.44 X 0.53	13.6	455	18051	0.5 X 0.62	12	462
23132	0.32 X 0.32 X 0.32	60.1	361	18496	0.44 X 0.53	27	455	18486	0.5 X 0.62	15.8	463
18282	0.32 X 0.37	29.1	446	18352	0.44 X 0.61	5.6	455	18495	0.5 X 0.62	15.8	463
18279	0.32 X 0.4	32.3	447	18467	0.44 X 0.61	5.9	455	18485	0.5 X 0.62	19.4	463
18275	0.32 X 0.6	47.8	447	12014	0.44 X 0.61	6.4	455	18477	0.5 X 0.63	4.5	463
18571	0.33	18.6	447	19245	0.44 X 0.61	26.8	455	18476	0.5 X 0.63	14.6	463
18247	0.33	24.9	447	18675	0.45	7	455	18158	0.51	6	463
18267	0.33 X 0.47	39.4	447	18665	0.45	8.7	456	18503	0.51	7.7	463
18249	0.34	7.1	447	18491	0.45 X 0.6	9.9	456	18466	0.51	11	463
18250	0.34	7.8	447	18494	0.45 X 0.6	14.5	456	18504	0.51	12.2	464
18289	0.34	15.3	447	18461	0.46	6.8	456	18471	0.51	25.8	464
18251	0.34	17.9	448	18493	0.46 X 0.62	12.3	456	18454	0.51 X 0.82	6.9	464
19956	0.35	10.73	448	18416	0.48	7.4	456	18445	0.52	10.9	464
18315	0.35	10.8	448	18622	0.48	23	456	18424	0.52	12.3	464
18316	0.35	11.1	448	18167	0.49	9.2	456	18469	0.52	13.2	464
18314	0.35	17.5	448	18414	0.5	3.5	456	18463	0.52	14.6	464
18356	0.36	6.1	448	18462	0.5	5	457	18464	0.52	16.4	465
18357	0.36	6.2	448	18415	0.5	6	457	18470	0.52	16.9	465
18324	0.36	13.9	448	18460	0.5	6.7	457	18465	0.52	20.1	465
18322	0.36	20.2	448	18441	0.5	7.2	457	18009	0.52 X 0.63	16.2	465
18321	0.36	21.4	449	18166	0.5	7.5	457	23356	0.52 X 0.64	26.8	361
18555	0.36	27.3	449	18421	0.5	8	457	18403	0.53	8.3	465
18195	0.36	53.6	449	18400	0.5	8.3	457	20191	0.53	3.9	1
19955	0.36 X 0.44	13.23	449	18420	0.5	8.5	457	18443	0.54	5.5	465
18013	0.36 X 0.44	30.1	449	18439	0.5	8.6	457	18484	0.55	12.4	465
18358	0.36 X 0.46	10.6	449	18475	0.5	8.7	458	18483	0.55	13.9	465
18320	0.37	6	449	18473	0.5	9.3	458	18547	0.55	18.21	466
18313	0.37	7.6	449	18406	0.5	9.5	458	18413	0.55 X 0.62	25	466
18331	0.37	13.6	450	18458	0.5	9.6	458	18489	0.55 X 0.7	12.3	466
18317	0.37	17.7	450	18423	0.5	9.7	458	18488	0.55 X 0.7	14	466
18330	0.37	19.1	450	18492	0.5	9.8	458	18490	0.55 X 0.75	25.4	466
18017	0.37	27.9	450	18419	0.5	9.9	458	18450	0.56 X 0.76	17.1	466
18014	0.37	29.1	450	19940	0.5	9.92	458	18451	0.56 X 0.76	27	466
18018	0.37 X 0.44	30.3	450	19958	0.5	9.94	458	18452	0.57 X 0.76	20.3	467
23818	0.375 X 0.5	28	1	18480	0.5	10	458	18453	0.58	7.1	467
12068	0.38	5.9	450	28460	0.5	10	661	18418	0.58	9.6	467
18303	0.38	6.8	450	18417	0.5	10.2	459	18367	0.58	20.3	467
18302	0.38	8.7	450	18422	0.5	10.5	459	18447	0.58	21.457	467
18030	0.38	9.6	451	18456	0.5	10.7	459	21832	0.58 X 0.72	18	2
18301	0.38	9.9	451	18479	0.5	10.7	459	18444	0.58 X 0.77	11	467
18300	0.38	10.5	451	18482	0.5	10.9	459	18086	0.58 X 0.78	8.45	467
18309	0.38	11.7	451	18481	0.5	11.3	459	12012	0.59	5.52	467
18304	0.38	12.7	451	18478	0.5	11.4	459	19026	0.59	6	468
19949	0.38	14.3	451	18474	0.5	11.8	459	19997	0.59	6	468
18031	0.38	15.6	451	18440	0.5	12.2	459	19025	0.59	7.1	468
18308	0.38	15.9	451	18442	0.5	12.3	460	19112	0.59	7.2	468
18312	0.38	20.2	451	18425	0.5	13.3	460	12008	0.59	7.53	468
12022	0.38	21.43	452	18455	0.5	13.9	460	19087	0.59	7.6	468

Hose Dimensions — Listed in Order by Inside Diameter

Part No.	Hose I.D. (In.)	Center Line Length (In.)	Row No.	Part No.	Hose I.D. (In.)	Center Line Length (In.)	Row No.	Part No.	Hose I.D. (In.)	Center Line Length (In.)	Row No.
18799	0.62	12.1	495	18713	0.62	17.5	505	18889	0.62	22.9	516
18804	0.62	12.1	495	18716	0.62	17.5	505	18849	0.62	23.1	516
18962	0.62	12.1	495	18774	0.62	17.5	505	18893	0.62	23.1	517
19281	0.62	12.25	495	18814	0.62	17.5	505	18709	0.62	23.2	517
18873	0.62	12.3	495	19424	0.62	17.5	505	18785	0.62	23.2	517
18054	0.62	12.4	495	18786	0.62	17.7	505	18842	0.62	23.2	517
18818	0.62	12.4	495	18827	0.62	17.8	506	18896	0.62	23.2	517
19512	0.62	12.4	496	18838	0.62	17.8	506	18882	0.62	23.4	517
18705	0.62	12.5	496	18865	0.62	17.8	506	19123	0.62	23.4	517
18737	0.62	12.5	496	18856	0.62	17.9	506	18862	0.62	23.7	518
18817	0.62	12.5	496	18997	0.62	18	506	18912	0.62	23.7	518
19324	0.62	12.5	496	19127	0.62	18	506	19588	0.62	23.7	518
18152	0.62	12.6	496	19288	0.62	18	506	19282	0.62	23.8	518
19183	0.62	12.6	496	18888	0.62	18.2	506	18892	0.62	24	518
18810	0.62	12.8	496	18857	0.62	18.3	507	18894	0.62	24.2	518
18957	0.62	12.8	497	18978	0.62	18.3	507	18095	0.62	24.4	518
18710	0.62	12.9	497	19438	0.62	18.4	507	18990	0.62	24.5	519
18812	0.62	12.9	497	19425	0.62	18.5	507	18996	0.62	24.5	519
19330	0.62	12.9	497	19373	0.62	18.6	507	19342	0.62	24.6	519
18782	0.62	13	497	12020	0.62	18.7	507	18149	0.62	24.9	519
18049	0.62	13.2	497	18932	0.62	18.7	508	19000	0.62	24.9	519
18800	0.62	13.2	497	19437	0.62	18.7	508	19347	0.62	24.9	519
19331	0.62	13.3	497	12019	0.62	18.74	508	18845	0.62	25.5	519
18154	0.62	13.4	497	18835	0.62	19	508	18848	0.62	25.7	520
19340	0.62	13.5	498	18858	0.62	19	508	19283	0.62	25.9	520
18970	0.62	13.6	498	18867	0.62	19	508	18983	0.62	26	520
18701	0.62	13.9	498	18950	0.62	19	509	18876	0.62	26.7	520
18717	0.62	14	498	18836	0.62	19.1	509	18999	0.62	26.7	520
18056	0.62	14.1	498	18864	0.62	19.1	509	19446	0.62	26.8	520
18516	0.62	14.1	498	18832	0.62	19.2	509	19150	0.62	26.9	520
18779	0.62	14.1	498	18994	0.62	19.2	509	19481	0.62	27.1	521
18715	0.62	14.2	498	19306	0.62	19.21	509	18995	0.62	27.8	521
18781	0.62	14.2	498	18826	0.62	19.3	510	19445	0.62	27.8	521
18981	0.62	14.2	499	18828	0.62	19.3	510	19004	0.62	28.6	521
18769	0.62	14.3	499	18847	0.62	19.3	510	18897	0.62	29.1	521
19030	0.62	14.4	499	19034	0.62	19.5	510	19317	0.62	29.6	521
19339	0.62	14.5	499	18703	0.62	19.6	510	19337	0.62	30.1	522
18773	0.62	14.7	499	18806	0.62	19.8	510	19516	0.62	30.1	522
19220	0.62	14.7	499	18851	0.62	19.8	511	18840	0.62	30.5	522
19391	0.62	14.7	499	18722	0.62	19.9	511	18945	0.62	31	522
18778	0.62	14.8	499	18883	0.62	19.9	511	18156	0.62	31.4	522
18780	0.62	14.8	500	18998	0.62	19.9	511	19592	0.62	31.4	522
18846	0.62	14.8	500	12058	0.62	20	511	19508	0.62	31.5	522
18960	0.62	14.9	500	19095	0.62	20	511	19192	0.62	32.7	523
18985	0.62	14.9	500	19323	0.62	20	511	19434	0.62	33	523
19572	0.62	14.9	500	18164	0.62	20.1	512	18001	0.62	34.1	523
18163	0.62	15.2	500	19015	0.62	20.1	512	18914	0.62	35	523
19032	0.62	15.2	501	19587	0.62	20.1	512	19222	0.62	35.1	523
18942	0.62	15.3	501	19334	0.62	20.3	512	19341	0.62	35.5	523
18704	0.62	15.4	501	18891	0.62	20.4	512	19436	0.62	35.8	524
18772	0.62	15.7	501	19493	0.62	20.4	512	18884	0.62	35.9	524
18830	0.62	15.7	501	18954	0.62	20.5	512	18917	0.62	36.5	524
19529	0.62	15.8	501	18863	0.62	20.6	513	19482	0.62	37.4	524
18789	0.62	15.9	501	18944	0.62	20.6	513	18885	0.62	38.4	524
18803	0.62	15.9	502	19016	0.62	20.6	513	19511	0.62	38.9	524
18875	0.62	15.9	502	19036	0.62	20.6	513	19450	0.62	39.4	525
18933	0.62	15.9	502	18900	0.62	20.7	513	19510	0.62	41.3	525
18855	0.62	16	502	18969	0.62	20.8	513	18908	0.62	41.5	525
18819	0.62	16.1	502	19474	0.62	20.8	513	19452	0.62	42.3	525
19389	0.62	16.1	502	18941	0.62	20.9	514	19451	0.62	42.7	525
19443	0.62	16.1	502	18986	0.62	21	514	19201	0.62	44.2	525
18735	0.62	16.2	503	19477	0.62	21	514	19454	0.62	44.4	526
18866	0.62	16.2	503	19473	0.62	21.3	514	19439	0.62	46.3	526
18874	0.62	16.2	503	18948	0.62	21.4	514	19455	0.62	46.4	526
18820	0.62	16.3	503	19103	0.62	21.4	514	19569	0.62	46.4	526
18853	0.62	16.4	503	19499	0.62	21.4	514	19453	0.62	47.3	526
18783	0.62	16.5	503	18711	0.62	21.7	515	19570	0.62	47.7	527
18831	0.62	16.6	503	18902	0.62	21.7	515	19246	0.62	48.5	527
19513	0.62	16.6	503	18877	0.62	21.8	515	21742	0.62	4.8	3
18972	0.62	16.8	504	18536	0.62	21.9	515	21739	0.62	5.7	3
18850	0.62	16.9	504	18844	0.62	22	515	21862	0.62	5.7	3
18899	0.62	17	504	18898	0.62	22	515	20925	0.62	5.8	3
18720	0.62	17.1	504	18861	0.62	22.2	516	21738	0.62	6.6	3
18973	0.62	17.2	504	18843	0.62	22.4	516	21949	0.62	6.6	3
18718	0.62	17.3	504	19001	0.62	22.4	516	21757	0.62	7.1	3
18984	0.62	17.3	504	18868	0.62	22.5	516	21309	0.62	7.6	3
19423	0.62	17.4	505	19475	0.62	22.6	516	21733	0.62	9.9	3

Hose Dimensions — Listed in Order by Inside Diameter

Part No.	Hose I.D. (In.)	Center Line Length (In.)	Row No.	Part No.	Hose I.D. (In.)	Center Line Length (In.)	Row No.	Part No.	Hose I.D. (In.)	Center Line Length (In.)	Row No.
18615	0.72	15.9	613	19816	0.73	19.1	622	19990	0.75	11.77	631
19653	0.72	16.4	613	19906	0.73	19.5	622	18627	0.75	11.8	631
19683	0.72	16.4	613	19778	0.73	20.5	623	19705	0.75	11.9	631
19626	0.72	16.8	613	19860	0.73	21.3	623	19619	0.75	12.3	632
18347	0.72	16.9	613	19900	0.73	26.5	623	19708	0.75	12.3	632
19639	0.72	16.9	614	19898	0.73	28.4	623	18544	0.75	12.6	632
19650	0.72	17.1	614	19897	0.73	28.6	623	18545	0.75	12.6	632
18534	0.72	17.24	614	19901	0.73	28.9	623	19617	0.75	12.6	632
19722	0.72	17.5	614	19896	0.73	30.2	623	19604	0.75	12.7	632
19674	0.72	17.8	614	19899	0.73	31.1	624	19845	0.75	12.7	632
19734	0.72	18.3	614	19902	0.73	31.2	624	19842	0.75	12.8	633
19238	0.72	18.6	614	19814	0.73	34.5	624	19622	0.75	13	633
19916	0.72	18.6	614	19813	0.73	35.5	624	18616	0.75	13.3	633
12066	0.72	18.7	615	21860	0.73	15.4	6	18598	0.75	13.5	633
19675	0.72	18.8	615	23711	0.73 X 0.73	20	373	19601	0.75	13.5	633
19694	0.72	18.8	615	23709	0.73 X 0.73	20.3	373	19636	0.75	13.5	633
19912	0.72	18.8	615	23797	0.73 X 0.73	42	373	19745	0.75	13.5	633
19696	0.72	19.1	615	19969	0.73 X 0.75	11.75	624	19620	0.75	13.6	633
19723	0.72	19.1	615	19971	0.73 X 0.9	21	624	19633	0.75	13.6	634
19731	0.72	19.1	615	19805	0.73 X 0.95	22.75	624	19850	0.75	13.6	634
19081	0.72	19.9	616	19888	0.73 X 0.97	29.5	625	18584	0.75	13.7	634
19725	0.72	19.9	616	19676	0.73 X 0.98	16.7	625	19750	0.75	13.7	634
19697	0.72	20.4	616	18161	0.74	4.8	625	19879	0.75	13.8	634
19660	0.72	21.7	616	18142	0.74	5.7	625	19665	0.75	13.9	634
19746	0.72	22.6	616	19713	0.74	9.5	625	12041	0.75	13.94	634
18345	0.72	23.2	616	19727	0.74	11.6	625	18151	0.75	14	634
19657	0.72	23.9	616	19870	0.74	16.8	625	19821	0.75	14	634
19917	0.72	24.2	617	19858	0.74	17	625	18603	0.75	14.01	635
19921	0.72	25	617	19913	0.74	17.7	625	19764	0.75	14.4	635
18535	0.72	27.9	617	19704	0.74	17.8	626	19836	0.75	14.5	635
18196	0.72	29.3	617	19869	0.74	18.1	626	18600	0.75	14.67	635
18523	0.72	30.5	617	19781	0.74	19.2	626	19848	0.75	14.8	635
19776	0.72	31.7	617	19703	0.74	19.3	626	19861	0.75	15	635
19039	0.72	32.9	617	19771	0.74	19.4	626	19810	0.75	15.2	636
19656	0.72	39	617	19780	0.74	20.3	626	19645	0.75	15.3	636
19767	0.72	41.3	618	19914	0.74	21.5	627	18587	0.75	15.6	636
19757	0.72	43.8	618	19699	0.74	21.8	627	19610	0.75	15.6	636
21950	0.72	7.6	6	19762	0.74	26.5	627	18068	0.75	15.7	636
18390	0.72 X 0.59	27.93	618	19761	0.74	30.7	627	18194	0.75	15.8	636
19202	0.72 X 0.62	43.6	618	19783	0.74	35.7	627	28475	0.75	16	662
22924	0.72 X 0.64 X 0.64	16.1	372	19891	0.74 X 0.62	20.2	627	19638	0.75	16.1	636
23492	0.72 X 0.72	17.5	372	19838	0.74 X 0.79	16.4	627	18507	0.75	16.2	636
22570	0.72 X 0.72 X 0.38	30.88	373	19777	0.74 X 0.93	17.7	628	19635	0.75	16.4	637
19939	0.72 X 0.78	15.09	618	19779	0.74 X 0.99	12.7	628	19710	0.75	16.4	637
19915	0.72 X 0.84	17.7	618	19782	0.74 X 0.99	15.6	628	19640	0.75	16.5	637
19679	0.72 X 0.85	3	618	19825	0.74 X 1.01	14.2	628	19652	0.75	16.5	637
19977	0.72 X 0.85	18.1	619	12015	0.75	4.2	628	19751	0.75	16.5	637
19743	0.72 X 0.92	13	619	18617	0.75	5.91	628	19754	0.75	16.7	637
19945	0.72 X 0.96	7.6	619	18698	0.75	6.06	628	18343	0.75	16.8	637
19768	0.73	8.1	619	12006	0.75	6.2	628	18626	0.75	16.8	637
19718	0.73	8.9	619	12040	0.75	6.45	628	19744	0.75	16.8	638
19769	0.73	9	619	19671	0.75	6.6	629	19823	0.75	16.8	638
19728	0.73	9.1	619	19670	0.75	6.9	629	19843	0.75	16.8	638
19808	0.73	9.32	619	19753	0.75	7	629	19608	0.75	16.9	638
19909	0.73	9.8	620	18546	0.75	7.7	629	18058	0.75	17.1	638
19822	0.73	10.1	620	19603	0.75	7.9	629	18157	0.75	17.2	638
19770	0.73	10.3	620	19920	0.75	8.2	629	19800	0.75	17.24	638
19729	0.73	10.5	620	19749	0.75	8.4	629	19826	0.75	17.4	638
18642	0.73	11.6	620	19847	0.75	8.6	629	19623	0.75	17.5	639
19910	0.73	11.9	620	19884	0.75	9.4	629	19819	0.75	17.8	639
19893	0.73	12.2	620	19995	0.75	9.57	629	19766	0.75	17.9	639
19807	0.73	12.53	620	18509	0.75	9.6	630	19662	0.75	18	639
19904	0.73	13.8	620	19942	0.75	9.78	630	19624	0.75	18.1	639
19905	0.73	14	621	19988	0.75	10	630	19630	0.75	18.2	639
19873	0.73	14.8	621	28474	0.75	10	662	19811	0.75	18.2	639
19815	0.73	14.9	621	19991	0.75	10.3	630	19831	0.75	18.2	639
18644	0.73	15.2	621	19806	0.75	10.51	630	19631	0.75	18.4	640
19872	0.73	15.2	621	19625	0.75	10.6	630	19712	0.75	18.8	640
19894	0.73	15.9	621	19672	0.75	10.7	630	19840	0.75	19	640
19895	0.73	15.9	621	19871	0.75	10.8	630	19841	0.75	19	640
19760	0.73	16.4	621	19918	0.75	10.8	630	19854	0.75	19.2	640
18643	0.73	16.7	621	19943	0.75	10.9	631	19752	0.75	19.4	640
19824	0.73	16.7	622	19600	0.75	11	631	19628	0.75	19.8	641
19903	0.73	16.8	622	19878	0.75	11.4	631	19820	0.75	19.9	641
19612	0.73	17.9	622	18583	0.75	11.5	631	19829	0.75	20	641
19892	0.73	18.7	622	19606	0.75	11.6	631	19629	0.75	20.1	641
19773	0.73	19.1	622	19859	0.75	11.7	631	19614	0.75	20.4	641

Hose Dimensions — Listed in Order by Inside Diameter

Part No.	Hose I.D. (In.)	Center Line Length (In.)	Row No.	Part No.	Hose I.D. (In.)	Center Line Length (In.)	Row No.	Part No.	Hose I.D. (In.)	Center Line Length (In.)	Row No.
21605	1	28.5	14	22304	1.06 X 1.46	4.8	23	23422	1.19	13.9	33
21169	1	30	14	22518	1.08	4.5	23	23423	1.19	13.9	33
22554	1 X 0.75 X 0.63 X 0.63	19.1	378	22458	1.08	11.9	23	22165	1.19	14.1	33
23569	1 X 1 X 0.75	29	378	21443	1.09	13.6	23	22322	1.19	14.3	33
21824	1 X 1.19	6.8	14	21779	1.09 X 1.14	11.7	24	22836	1.19	14.4	33
22395	1 X 1.22	24	14	22644	1.1	15.3	24	21608	1.19	14.6	33
22394	1 X 1.22	24.8	15	23290	1.11 X 1.25	3.1	24	21392	1.19	14.8	34
21411	1 X 1.25	9.7	15	21611	1.12	17.9	24	23265	1.19	14.8	34
21413	1 X 1.25	14.4	15	21513	1.12	18.4	24	23831	1.19	15	34
21838	1 X 1.25	15.2	15	21234	1.12	20.6	24	23146	1.19	15.1	34
21915	1 X 1.25	17.1	15	21311	1.12 X 1.25	18.7	24	21670	1.19	15.5	34
21478	1 X 1.25	17.3	15	21268	1.12 X 1.25	20.4	25	22338	1.19	15.9	34
21996	1 X 1.25	20.9	15	21667	1.12 X 1.31	5.9	25	21882	1.19	16	34
21743	1 X 1.25	33.7	15	24182	1.13	20.9	25	21261	1.19	16.1	34
23282	1 X 1.5	4	16	22407	1.13 X 1.23	18.2	25	23945	1.19	16.42	34
23181	1 X 1.5 X 1.5	16.4	378	22408	1.13 X 1.23	34.9	25	21586	1.19	16.8	35
22239	1.02 X 1.26	18.4	16	20892	1.13 X 1.25	11.3	25	20878	1.19	17.3	35
22180	1.02 X 1.26 X 0.28 X 1.21	22.2	378	22461	1.14 X 1.24	18.1	26	23982	1.19	17.6	35
23693	1.03	10.9	16	21709	1.15 X 1.25	33.4	26	21226	1.19	18.3	35
21432	1.03	11	16	22047	1.15 X 1.38	19.4	26	23697	1.19	18.4	35
23775	1.03	11.1	16	22556	1.16	14.9	26	23263	1.19	18.9	35
23323	1.03	13	16	23946	1.17	10.79	26	21952	1.19	19	35
23778	1.03	13	16	22450	1.17	12.6	26	22340	1.19	19.1	35
23321	1.03	14.1	16	21999	1.18	8.4	26	21722	1.19	19.3	36
23694	1.03	17.6	16	23944	1.18	10.28	27	23698	1.19	19.4	36
23692	1.03	17.8	17	23247	1.18	10.775	27	23834	1.19	19.5	36
23322	1.03	20.5	17	23859	1.18	11.9	27	21606	1.19	19.8	36
21391	1.03	24.3	17	22455	1.18	13	27	21883	1.19	19.8	36
23691	1.03	24.5	17	22507	1.18	13.6	27	21607	1.19	20	36
23983	1.03 X 1.19	17.4	17	22381	1.18	14	27	21964	1.19	20	37
23984	1.03 X 1.19	18.2	17	23791	1.18	14.8	27	22938	1.19	20.2	37
22829	1.04	10.89	17	23861	1.18	15	27	23262	1.19	20.3	37
22536	1.04	11.7	17	23779	1.18	15.1	27	21541	1.19	20.7	37
22830	1.04	17.1	18	23826	1.18	15.9	27	21963	1.19	21.1	37
22537	1.04	22.3	18	21504	1.18	16.1	28	23695	1.19	21.4	37
23790	1.04	27.8	18	22336	1.18	16.1	28	23985	1.19	21.4	37
22323	1.04	29.9	18	23863	1.18	16.5	28	22834	1.19	21.7	38
23615	1.05	9.3	18	23785	1.18	16.6	28	21553	1.19	23	38
22355	1.05	10.7	18	23781	1.18	17.3	28	23827	1.19	23.4	38
22063	1.05	11.5	18	23789	1.18	17.4	28	22163	1.19	24.3	38
23835	1.05	13.5	18	23248	1.18	17.576	28	22939	1.19	24.4	38
22208	1.05	13.8	19	22270	1.18	17.9	28	22164	1.19	24.7	38
23617	1.05	16.9	19	22382	1.18	17.9	28	21163	1.19	25.4	38
23174	1.05	30.3	19	23787	1.18	18.2	29	21920	1.19	25.4	39
22479	1.05 X 1.3	20.1	19	22272	1.18	18.4	29	23264	1.19	25.7	39
23327	1.06	7.5	19	23862	1.18	18.4	29	22341	1.19	26	39
23743	1.06	9.9	19	23696	1.18	18.7	29	23833	1.19	26.8	39
23255	1.06	10.9	19	23776	1.18	18.8	29	22960	1.19	27.1	39
21404	1.06	11.3	19	23837	1.18	19.5	29	21871	1.19	27.6	39
21918	1.06	11.7	20	22271	1.18	20.1	29	23514	1.19	29	39
22213	1.06	11.9	20	23699	1.18	21.5	29	22703	1.19	29.6	40
20157	1.06	12.2	20	23777	1.18	21.5	29	21601	1.19	29.7	40
20952	1.06	13.5	20	22335	1.18	21.8	30	21671	1.19	30.4	40
21354	1.06	13.7	20	21864	1.18	22.3	30	22162	1.19	32.7	40
21700	1.06	14.4	20	23782	1.18	24.6	30	22339	1.19	35.2	40
22454	1.06	14.7	20	23786	1.18	24.8	30	22805	1.19	36.6	40
22218	1.06	15	21	23784	1.18	25.1	30	23558	1.19	37.4	40
22330	1.06	16.2	21	23783	1.18	26.4	30	22956	1.19 X 1.25	10	41
21793	1.06	19	21	23865	1.18	27.9	30	21430	1.19 X 1.25	20.2	41
21621	1.06	19.5	21	23792	1.18	29.3	31	22837	1.19 X 1.28	19.4	41
21908	1.06	19.8	21	23822	1.18	34.4	31	21591	1.19 X 1.3	14.3	41
21647	1.06	20	21	23519	1.18 X 1.3	12.9	31	23766	1.19 X 1.3	15.6	41
21792	1.06	20.8	21	22508	1.18 X 1.3	16.1	31	21589	1.19 X 1.3	18.7	41
21444	1.06	21.1	21	22565	1.18 X 1.3	27.5	31	24095	1.19 X 1.3	20.9	41
21781	1.06	21.4	22	20799	1.18 X 1.38	15.6	31	21219	1.19 X 1.31	18.4	42
21424	1.06	24.6	22	21461	1.19	3.7	31	21783	1.19 X 1.34	14.1	42
20944	1.06	25	22	21258	1.19	4.3	32	21947	1.19 X 1.38	22.2	42
23341	1.06 X 1.2	20.7	22	23241	1.19	5.2	32	21529	1.19 X 1.38	24.5	42
22457	1.06 X 1.21	12.5	22	21551	1.19	9	32	21821	1.19 X 1.44	21.9	42
23332	1.06 X 1.22	12	22	22961	1.19	10.2	32	22010	1.19 X 1.47	17	42
22874	1.06 X 1.22	13.1	22	22835	1.19	10.5	32	21782	1.19 X 1.5	9.6	42
24191	1.06 X 1.25	22.5	23	21942	1.19	10.8	32	20883	1.19 X 1.5	18.6	43
22240	1.06 X 1.26	8.4	23	21584	1.19	11.7	32	22684	1.2	10.28	43
21788	1.06 X 1.26	18.8	23	23947	1.19	11.7	32	23236	1.2	10.7	43
22005	1.06 X 1.34	20.5	23	23145	1.19	12.5	32	21836	1.2	12	43
				21946	1.19	12.6	33	22250	1.2	13.3	43
				21880	1.19	13.3	33	22920	1.2	13.4	43

Hose Dimensions — Listed in Order by Inside Diameter

Part No.	Hose I.D. (In.)	Center Line Length (In.)	Row No.	Part No.	Hose I.D. (In.)	Center Line Length (In.)	Row No.	Part No.	Hose I.D. (In.)	Center Line Length (In.)	Row No.
23952	1.2	13.5	43	23302	1.22	16.4	53	23009	1.25	11.3	62
22919	1.2	13.9	43	23246	1.22	17.573	53	20661	1.25	11.4	62
23518	1.2	14.3	43	22848	1.22	18.2	53	21763	1.25	11.4	62
22182	1.2	15.2	44	23305	1.22	20.2	53	23177	1.25	11.5	62
23517	1.2	15.2	44	23317	1.22	20.9	53	21532	1.25	11.6	62
23342	1.2	16.7	44	23320	1.22	21.6	54	22879	1.25	11.6	62
22415	1.2	18.4	44	23318	1.22	24.4	54	21577	1.25	12	62
22131	1.2	19.6	44	23319	1.22	25.2	54	22907	1.25	12.1	62
24126	1.2	20	44	23303	1.22	26.1	54	22875	1.25	12.2	63
20850	1.2	21.8	44	23396	1.22	28.2	54	21027	1.25	12.5	63
24127	1.2	22	45	23391	1.22	30.4	54	24266	1.25	12.7	63
23237	1.2	23.5	45	22566	1.22	34.1	54	22915	1.25	12.8	63
24068	1.2	23.5	45	22046	1.22 X 1.22 X 0.35	14.83	379	22971	1.25	13	63
23516	1.2	27	45	23686	1.22 X 1.26	18.8	55	21177	1.25	13.1	63
22921	1.2	30.5	45	21140	1.22 X 1.28	11.1	55	21067	1.25	13.2	63
22824	1.2	31.3	45	21728	1.22 X 1.28	16.6	55	21025	1.25	13.3	63
24070	1.2	34	45	21979	1.22 X 1.34	19.1	55	21186	1.25	13.4	63
22181	1.2	34.5	45	22677	1.22 X 1.41	31.41	55	22119	1.25	13.4	64
22823	1.2	34.7	46	23449	1.22 X 1.42	31.3	55	22120	1.25	13.4	64
22511	1.2	35	46	22221	1.22 X 1.44	22.5	55	21085	1.25	13.5	64
22529	1.2	35.5	46	22729	1.22 X 1.45	17.08	56	22126	1.25	13.6	64
22569	1.2	39.6	46	22069	1.22 X 1.45	23.8	56	21084	1.25	14	64
23462	1.2 X 0.9 X 0.9	27.75	379	22386	1.22 X 1.47	5.5	56	21171	1.25	14	64
23090	1.2 X 1.2 X 0.39	13.7	379	22598	1.22 X 1.47 X 0.25	14.6	380	21549	1.25	14.2	64
23091	1.2 X 1.2 X 1.09	12	379	23367	1.23	11.7	56	20770	1.25	14.3	64
22685	1.2 X 1.25	8.86	46	22278	1.23	13.4	56	21514	1.25	14.3	64
22667	1.2 X 1.25	22.62	46	23393	1.23	15.4	56	23276	1.25	14.3	65
23871	1.2 X 1.25	27.5	47	23397	1.23	15.7	56	23483	1.25	14.3	65
23842	1.2 X 1.26	14.6	47	21869	1.23	16.2	56	21180	1.25	14.4	65
23747	1.2 X 1.3	19	47	22630	1.23	21.8	57	21592	1.25	14.4	65
22410	1.2 X 1.33	17.4	47	23631	1.23	25.3	57	22873	1.25	14.4	65
22757	1.2 X 1.33	20.9	47	23398	1.23	27.6	57	23020	1.25	14.4	65
22251	1.2 X 1.37	14.6	47	23399	1.23	28.7	57	20873	1.25	14.6	65
22253	1.2 X 1.37	31.6	47	23394	1.23	29.1	57	21281	1.25	14.6	65
22252	1.2 X 1.37	32.9	47	24065	1.23 X 1.23 X 0.5 X 0.3	22.75	380	22129	1.25	14.6	66
23283	1.2 X 1.45	23.6	48					21390	1.25	14.8	66
23376	1.21	6.1	48	23744	1.23 X 1.23 X 0.6 X 0.6	29.5	380	20880	1.25	14.9	66
23481	1.21	6.3	48					20992	1.25	15.2	66
23378	1.21	6.4	48	23659	1.23 X 1.23 X 0.8	19.2	380	20839	1.25	15.4	66
23942	1.21	9.82	48	22816	1.23 X 1.23 X 1.23	14.61	380	20942	1.25	15.4	66
22571	1.21	9.9	48	22281	1.23 X 1.25	19.8	57	21628	1.25	15.4	66
23943	1.21	12.72	48	22127	1.23 X 1.29	16.2	57	22345	1.25	15.5	66
22112	1.21	14.5	48	22409	1.23 X 1.31	17.7	58	21534	1.25	15.6	67
23324	1.21	15.6	48	22366	1.23 X 1.31 X 0.58 X 0.58	11.95	381	22913	1.25	15.6	67
23484	1.21	15.7	49					23033	1.25	15.6	67
23390	1.21	16.1	49	23749	1.23 X 1.45	17	58	23167	1.25	15.6	67
23395	1.21	16.3	49	22474	1.24	13.5	58	20137	1.25	15.7	67
22413	1.21	16.5	49	23304	1.24	20.2	58	22215	1.25	16	67
23392	1.21	16.9	49	22616	1.24	22	58	22813	1.25	16	67
23325	1.21	17	49	22607	1.24	22.3	58	22420	1.25	16.3	67
23512	1.21	18.7	49	22503	1.24	22.5	58	23023	1.25	16.3	68
23388	1.21	18.8	49	22502	1.24	22.7	59	20780	1.25	16.7	68
21508	1.21	19.1	50	22456	1.24	25.4	59	20779	1.25	16.8	68
23377	1.21	19.8	50	22631	1.24	28.4	59	23032	1.25	16.8	68
23389	1.21	21.1	50	22615	1.24	31.7	59	21580	1.25	16.9	68
22414	1.21	23.8	50	22358	1.24	36.2	59	21599	1.25	16.9	68
23509	1.21	24.9	50	22629	1.24 X 1.29	17.3	59	22640	1.25	17.3	68
23510	1.21	25.7	50	21138	1.24 X 1.5	26.3	60	23075	1.25	17.3	69
22561	1.21	28.4	50	22642	1.24 X 1.5	39	60	21439	1.25	17.4	69
24069	1.21 X 1.21	34.5	51	21402	1.24 X 1.57	19.4	60	22419	1.25	17.4	69
21595	1.21 X 1.21 X 0.71	18.75	379	22465	1.24 X 1.6 X 0.75	18.25	381	22979	1.25	17.5	69
22808	1.21 X 1.23	32.8	51	21533	1.25	3.8	60	21557	1.25	18	69
23485	1.21 X 1.25	45	51	22880	1.25	6.3	60	22321	1.25	18.2	69
23482	1.21 X 1.3	5.3	51	22876	1.25	6.7	60	20872	1.25	18.3	69
23486	1.21 X 1.3	58.7	51	24072	1.25	7.8	60	23673	1.25	18.5	69
24096	1.21 X 1.32	14.52	51	23169	1.25	8.2	60	22602	1.25	18.6	381
23374	1.21 X 1.37	17.3	51	21223	1.25	8.6	60	23886	1.25	18.7	70
23375	1.21 X 1.37	19.6	52	21579	1.25	9.3	61	21752	1.25	19.1	70
23373	1.21 X 1.45	20.4	52	20941	1.25	9.6	61	23757	1.25	19.125	70
21616	1.21 X 1.46	33.8	52	20940	1.25	10	61	21422	1.25	19.2	70
22510	1.21 X 1.59	15	52	20699	1.25	10.1	61	23839	1.25	19.3	70
21911	1.22	6.6	52	21528	1.25	10.1	61	21063	1.25	19.5	70
22849	1.22	9	52	21531	1.25	10.7	61	22853	1.25	19.7	70
23245	1.22	10.516	52	21094	1.25	11.1	61	21771	1.25	19.8	71
22090	1.22	10.9	53	20476	1.25	11.3	61	24090	1.25	19.92	71
23326	1.22	11.3	53	20535	1.25	11.3	61	20795	1.25	20.2	71
22387	1.22	13	53	20774	1.25	11.3	62	21218	1.25	20.2	71

Hose Dimensions — Listed in Order by Inside Diameter

Part No.	Hose I.D. (In.)	Center Line Length (In.)	Row No.	Part No.	Hose I.D. (In.)	Center Line Length (In.)	Row No.	Part No.	Hose I.D. (In.)	Center Line Length (In.)	Row No.
22475	1.3	20.5	132	23293	1.3 X 1.53	19.4	142	22153	1.31	18.2	151
22934	1.3	20.5	132	22651	1.3 X 1.53	30	142	22989	1.31	18.6	151
22492	1.3	20.6	132	23799	1.3 X 1.55	9.3	142	22905	1.31	18.7	151
22759	1.3	20.6	132	24255	1.3 X 1.6	15.4	142	23232	1.31	18.7	151
23179	1.3	20.6	132	20877	1.31	8.5	142	23970	1.31	18.72	151
23876	1.3	21	132	22967	1.31	10	142	22899	1.31	18.8	151
23048	1.3	21.2	133	23589	1.31	10.2	143	22332	1.31	19.1	152
23763	1.3	22	133	24111	1.31	10.87	143	22974	1.31	19.1	152
23165	1.3	22.3	133	22925	1.31	10.9	143	22015	1.31	19.2	152
22258	1.3	22.4	133	22963	1.31	11	143	23565	1.31	19.2	152
22887	1.3	22.6	133	23059	1.31	11.6	143	23058	1.31	19.6	152
23501	1.3	22.7	133	22928	1.31	11.7	143	23804	1.31	19.6	152
22620	1.3	23.2	133	22988	1.31	11.8	143	22964	1.31	19.7	152
23138	1.3	23.2	133	23030	1.31	11.8	143	23231	1.31	19.8	153
22936	1.3	23.3	134	20808	1.31	11.9	143	22568	1.31	19.9	153
23154	1.3	23.5	134	21353	1.31	12.2	143	23532	1.31	20	153
23063	1.3	23.7	134	23343	1.31	12.2	144	22968	1.31	20.2	153
23338	1.3	23.8	134	23722	1.31	12.3	144	22342	1.31	20.3	153
22935	1.3	24.2	134	22689	1.31	12.528	144	22113	1.31	20.4	153
22259	1.3	24.5	134	22688	1.31	12.595	144	22966	1.31	20.4	153
22473	1.3	24.9	134	23584	1.31	12.6	144	23456	1.31	20.4	154
23701	1.3	24.9	135	21744	1.31	12.7	144	22902	1.31	20.5	154
23083	1.3	25.4	135	21174	1.31	12.8	144	23719	1.31	20.7	154
23160	1.3	25.5	135	22973	1.31	12.8	144	22901	1.31	20.8	154
23277	1.3	25.6	135	23475	1.31	12.8	144	23344	1.31	20.8	154
23252	1.3	25.8	135	23306	1.31	12.9	145	22825	1.31	21.1	154
24185	1.3	26.1	135	22522	1.31	13.2	145	23714	1.31	21.2	154
24188	1.3	26.2	136	23529	1.31	13.2	145	22978	1.31	21.7	154
22260	1.3	26.5	136	22320	1.31	13.3	145	23346	1.31	21.7	154
23971	1.3	26.5	136	23703	1.31	13.3	145	22918	1.31	21.8	155
23700	1.3	26.6	136	23436	1.31	13.5	145	23583	1.31	21.8	155
23294	1.3	26.7	136	22884	1.31	13.6	145	23586	1.31	21.8	155
23725	1.3	26.9	136	23487	1.31	13.7	145	21737	1.31	22	155
23969	1.3	28.3	137	22976	1.31	13.8	145	22929	1.31	22.1	155
23500	1.3	28.5	137	23521	1.31	13.8	146	23455	1.31	22.2	155
22916	1.3	28.8	137	23470	1.31	13.9	146	23929	1.31	22.2	156
23164	1.3	29.6	137	22557	1.31	14	146	23345	1.31	22.5	156
23118	1.3	29.7	137	22975	1.31	14	146	20783	1.31	22.9	156
23278	1.3	30.2	137	22977	1.31	14	146	23022	1.31	22.9	156
23296	1.3	30.9	138	22985	1.31	14	146	23723	1.31	23	156
23731	1.3	31.7	138	22011	1.31	14.2	146	21672	1.31	23.1	156
23126	1.3	33	138	22983	1.31	14.2	146	22152	1.31	23.3	157
22937	1.3	34.7	138	23307	1.31	14.2	146	22331	1.31	23.6	157
23123	1.3	38.7	138	22523	1.31	14.3	147	22147	1.31	23.7	157
22137	1.3	38.9	138	23522	1.31	14.3	147	22306	1.31	23.9	157
24186	1.3	40.7	139	22906	1.31	14.4	147	23733	1.31	23.9	157
23967	1.3	47.2	139	21745	1.31	14.7	147	23249	1.31	24.4	157
23184	1.3	48.1	139	23473	1.31	14.8	147	22130	1.31	24.5	157
23366	1.3 X 1.16	16.2	139	22904	1.31	15	147	23490	1.31	24.5	158
23581	1.3 X 1.3 X 0.44	25.1	387	21951	1.31	15.1	147	22026	1.31	24.9	158
23948	1.3 X 1.3 X 0.59	17.5	387	22969	1.31	15.3	147	22914	1.31	25.1	158
22111	1.3 X 1.3 X 0.72	13.872	387	23603	1.31	15.3	148	22869	1.31	25.2	158
22109	1.3 X 1.3 X 0.72	18.1	388	22965	1.31	15.4	148	23350	1.31	25.2	158
22708	1.3 X 1.3 X 0.73	20.6	388	23432	1.31	15.5	148	23935	1.31	25.43	158
23467	1.3 X 1.35	9.3	139	22730	1.31	15.7	148	22986	1.31	25.6	158
23468	1.3 X 1.35	21.3	139	22868	1.31	15.7	148	23715	1.31	26	158
23186	1.3 X 1.35	24	139	21622	1.31	15.8	148	23347	1.31	26.3	159
23858	1.3 X 1.35	27.3	140	23734	1.31	15.9	148	22984	1.31	26.8	159
23857	1.3 X 1.35	32.9	140	23351	1.31	16	148	22987	1.31	26.8	159
22499	1.3 X 1.4	17.1	140	21959	1.31	16.2	149	23352	1.31	27.2	159
22488	1.3 X 1.44	15.9	140	23406	1.31	16.3	149	21162	1.31	27.7	159
24144	1.3 X 1.45	7.1	140	23552	1.31	16.3	149	23337	1.31	28.2	159
23142	1.3 X 1.45	15.9	140	21610	1.31	16.4	149	22922	1.31	28.4	159
23143	1.3 X 1.45	18.5	140	21756	1.31	16.4	149	23899	1.31	28.4	160
23284	1.3 X 1.45	19.9	141	23021	1.31	16.4	149	22957	1.31	29.8	160
23301	1.3 X 1.45 X 0.3	23.6	388	23111	1.31	16.8	149	23348	1.31	29.8	160
23299	1.3 X 1.45 X 0.3	24.6	388	23474	1.31	17	149	22628	1.31	30.4	160
23298	1.3 X 1.45 X 0.36	21	388	23523	1.31	17	149	22982	1.31	31.5	160
23582	1.3 X 1.45 X 0.38	21.8	389	23973	1.31	17.09	150	23027	1.31	32.9	160
22493	1.3 X 1.46	14.6	141	21445	1.31	17.1	150	23718	1.31	33	160
23239	1.3 X 1.46	21.8	141	21703	1.31	17.1	150	23941	1.31	33.21	161
23590	1.3 X 1.5	16.7	141	23974	1.31	17.22	150	23802	1.31	33.5	161
23226	1.3 X 1.5	19.7	141	22995	1.31	17.3	150	23062	1.31	34.6	161
23443	1.3 X 1.5	21.6	141	23471	1.31	17.4	150	23730	1.31	34.9	161
23199	1.3 X 1.5	28.1	141	23939	1.31	17.47	150	23729	1.31	46.4	161
23094	1.3 X 1.5	30.8	142	22970	1.31	17.6	151	23469	1.31	52.9	161
22648	1.3 X 1.53	14.6	142	23704	1.31	17.6	151	23297	1.31 X 1.31 X 0.38	20.14	389

Hose Dimensions — Listed in Order by Inside Diameter

Part No.	Hose I.D. (In.)	Center Line Length (In.)	Row No.	Part No.	Hose I.D. (In.)	Center Line Length (In.)	Row No.	Part No.	Hose I.D. (In.)	Center Line Length (In.)	Row No.
23681	1.47	33	220	23577	1.5	11.8	400	20921	1.5	18.7	238
22646	1.47	35.58	221	21852	1.5	12.2	228	23618	1.5	18.7	238
23682	1.47 X 1.25	20.2	221	23608	1.5	12.2	228	23770	1.5	18.8	238
22255	1.47 X 1.47 X 0.59	18.4	397	23609	1.5	12.2	228	21434	1.5	18.9	239
22254	1.47 X 1.47 X 0.6	15.6	397	20953	1.5	12.3	229	22495	1.5	18.9	239
22351	1.47 X 1.47 X 0.6	17.31	397	22497	1.5	12.3	229	20919	1.5	19	239
22369	1.47 X 1.47 X 0.72	9.9	397	22498	1.5	12.3	229	21271	1.5	19	239
22368	1.47 X 1.47 X 0.72	10.95	398	23037	1.5	12.7	229	21612	1.5	19	239
22243	1.47 X 1.47 X 0.73	17.5	398	23139	1.5	12.7	229	23958	1.5	19	239
22149	1.47 X 1.47 X 0.75	13.96	398	20294	1.5	12.8	229	21673	1.5	19.3	239
22787	1.47 X 1.47 X 0.95	43.6	398	20473	1.5	12.8	229	23054	1.5	19.5	240
21927	1.47 X 1.47 X 0.96	46.96	398	23041	1.5	12.8	229	20809	1.5	19.6	240
23049	1.47 X 1.47 X 0.99	17.3	399	23055	1.5	12.8	229	23233	1.5	19.6	240
22156	1.47 X 1.5	14.1	221	20166	1.5	12.9	230	20380	1.5	19.8	240
22241	1.47 X 1.54	17.9	221	23466	1.5	12.9	230	20442	1.5	20.2	240
24275	1.47 X 1.54	31.3	221	23838	1.5	12.9	230	21953	1.5	20.2	240
22576	1.47 X 1.62	20.7	221	22993	1.5	13	230	20875	1.5	20.3	241
22249	1.47 X 1.71 X 0.98	14.7	399	23172	1.5	13	230	20993	1.5	20.4	241
22311	1.47 X 1.72	11.4	221	23361	1.5	13	230	22484	1.5	20.4	241
22283	1.47 X 1.72	13.5	222	23410	1.5	13.2	230	20606	1.5	20.5	241
22280	1.47 X 1.72	26.4	222	20722	1.5	13.5	230	21794	1.5	20.5	241
22142	1.47 X 1.72	32.7	222	23813	1.5	13.5	231	20416	1.5	20.6	242
22777	1.47 X 1.73	21.1	222	22477	1.5	13.7	231	20466	1.5	20.6	242
22861	1.47 X 1.74	50.8	399	20733	1.5	13.9	231	20626	1.5	20.6	242
22305	1.47 X 1.75	30.4	222	20355	1.5	14	231	20763	1.5	20.6	242
22732	1.475 X 1.794	20.9	222	22222	1.5	14.1	231	20602	1.5	20.7	242
22719	1.48	10.836	222	24335	1.5	14.1	231	20817	1.5	20.8	242
22803	1.48	11.7	223	20511	1.5	14.8	231	22303	1.5	20.8	242
23674	1.48	15.5	223	21026	1.5	14.8	231	21179	1.5	20.9	243
22793	1.48	15.6	223	22682	1.5	14.9	232	21585	1.5	20.9	243
22692	1.48	17.67	223	23954	1.5	15	232	20229	1.5	21.1	243
22761	1.48	20.4	223	21660	1.5	15.1	232	20949	1.5	21.1	243
22791	1.48	25.5	223	22533	1.5	15.2	232	20816	1.5	21.2	243
23272	1.48	26.2	223	22166	1.5	15.3	232	22446	1.5	21.2	243
23601	1.48	26.9	224	23576	1.5	15.3	400	20947	1.5	21.3	244
23270	1.48	28.1	224	21933	1.5	15.5	232	23097	1.5	21.4	244
23542	1.48	31	224	20386	1.5	15.6	232	20542	1.5	21.6	244
22806	1.48 X 1.48	23	399	20734	1.5	15.7	232	20597	1.5	21.6	244
23269	1.48 X 1.48 X 0.62	15.6	399	21997	1.5	15.9	233	22994	1.5	21.6	244
23544	1.48 X 1.52	35.7	224	20630	1.5	16	233	23050	1.5	21.9	244
22578	1.48 X 1.62	18.9	224	23938	1.5	16.05	233	20406	1.5	22	244
22595	1.48 X 1.62	31.9	225	20226	1.5	16.2	233	20836	1.5	22.5	245
22661	1.48 X 1.77	15.3	225	22555	1.5	16.2	233	21945	1.5	22.6	245
22750	1.49	15.6	225	20982	1.5	16.3	233	21157	1.5	22.7	245
22441	1.49	17.7	225	21974	1.5	16.4	233	21712	1.5	22.7	245
22788	1.49	21.4	225	20594	1.5	16.5	234	21714	1.5	22.9	245
22482	1.49	23	225	21344	1.5	16.5	234	20504	1.5	23	245
22797	1.49	24.5	399	23039	1.5	16.5	234	20549	1.5	23	246
22796	1.49 X 1.49 X 0.62 X 0.62	15.6	400	20088	1.5	16.6	234	21113	1.5	23.2	246
23267	1.49 X 1.49 X 0.95	26.2	400	20540	1.5	16.6	234	21406	1.5	23.3	246
22039	1.49 X 1.75	17.7	225	21576	1.5	16.6	234	21220	1.5	23.4	246
24078	1.5	4.9	226	22886	1.5	16.6	234	22917	1.5	23.4	246
21145	1.5	7.6	226	23053	1.5	16.7	234	21645	1.5	23.5	246
20267	1.5	7.8	226	21106	1.5	16.8	235	22859	1.5	23.7	246
21735	1.5	8.3	226	20370	1.5	17	235	21141	1.5	23.9	247
22448	1.5	8.4	226	23814	1.5	17	235	20686	1.5	24.1	247
22838	1.5	8.4	226	24080	1.5	17	235	20874	1.5	24.2	247
23043	1.5	8.8	226	22810	1.5	17.1	235	24265	1.5	24.3	247
20900	1.5	8.9	226	20230	1.5	17.2	235	20607	1.5	24.4	247
20065	1.5	9.8	226	20465	1.5	17.2	235	20541	1.5	24.6	248
22553	1.5	10	226	21278	1.5	17.2	236	21052	1.5	24.6	248
23819	1.5	10	227	23363	1.5	17.4	236	21998	1.5	24.6	248
24079	1.5	10.1	227	22447	1.5	17.5	236	20704	1.5	24.7	248
21851	1.5	10.2	227	22154	1.5	17.8	236	21954	1.5	24.9	248
21399	1.5	10.3	227	20121	1.5	17.9	236	22467	1.5	25.2	248
22486	1.5	10.6	227	22006	1.5	17.9	236	23870	1.5	25.23	248
22494	1.5	10.7	227	23234	1.5	17.9	237	20543	1.5	25.4	249
22885	1.5	10.7	227	23460	1.5	18	237	20914	1.5	25.4	249
21203	1.5	11.4	227	20814	1.5	18.1	237	21955	1.5	25.4	249
23611	1.5	11.4	227	22139	1.5	18.1	237	21912	1.5	25.5	249
20450	1.5	11.5	227	20720	1.5	18.2	237	21711	1.5	25.6	249
22496	1.5	11.5	228	20468	1.5	18.4	237	22041	1.5	25.6	249
20945	1.5	11.6	228	20810	1.5	18.4	237	21105	1.5	26	250
23613	1.5	11.6	228	21910	1.5	18.4	238	22451	1.5	26.1	250
23459	1.5	11.7	228	20994	1.5	18.5	238	21283	1.5	26.2	250
21435	1.5	11.8	228	23641	1.5	18.6	238	22908	1.5	26.3	250
				20470	1.5	18.7	238	20508	1.5	26.5	250

Hose Dimensions — Listed in Order by Inside Diameter

Part No.	Hose I.D. (In.)	Center Line Length (In.)	Row No.	Part No.	Hose I.D. (In.)	Center Line Length (In.)	Row No.	Part No.	Hose I.D. (In.)	Center Line Length (In.)	Row No.
20867	2.25	11.4	337	21547	2.38 X 2.5	21.2	347	21491	2.75	10.9	358
21194	2.25	12.1	337	20967	2.38 X 2.76	15.1	347	21939	2.75	12.4	358
20459	2.25	12.6	337	23928	2.44	20.7	348	20744	2.75	12.6	358
21471	2.25	12.7	337	22188	2.44	33	348	21238	2.75	17.6	359
22671	2.25	14	337	21123	2.44 X 2.5	24.2	348	21464	2.75	20.2	359
24059	2.25	14.7	337	24002	2.47	20.4	348	21463	2.75	25.2	359
21114	2.25	14.9	337	24001	2.47	21.5	348	21038	2.75 X 3	7	359
21120	2.25	14.9	337	24006	2.47	22.2	348	21239	2.75 X 3	8.9	359
23175	2.25	15.134	338	24004	2.48	11.1	348	21128	3	5.7	359
21296	2.25	15.5	338	24005	2.48	25.5	349	21466	3	7.4	359
21308	2.25	15.6	338	24047	2.5	7.4	349	21420	3	9.7	359
20397	2.25	17.4	338	21135	2.5	8.5	349	21042	3	14	360
21393	2.25	17.4	338	24045	2.5	11.3	349	22274	3	21.6	360
22060	2.25	17.7	338	20760	2.5	12.1	349	21892	3.5	14.5	360
23815	2.25	18.5	338	23173	2.5	12.4	349				
20973	2.25	19.6	339	21891	2.5	12.9	349				
23795	2.25	21.6	339	20987	2.5	13.7	349				
21516	2.25	21.8	339	24003	2.5	15.77	350				
22774	2.25	22.5	339	21893	2.5	15.8	350				
22670	2.25	23.1	339	22707	2.5	15.924	350				
20401	2.25	24.2	339	22950	2.5	16.3	350				
21418	2.25	24.4	340	21564	2.5	16.4	350				
21119	2.25	24.6	340	20970	2.5	16.6	350				
20731	2.25	25.6	340	21455	2.5	16.6	350				
23794	2.25	29.6	340	20996	2.5	16.7	351				
23817	2.25	32	340	22726	2.5	17.4	351				
23816	2.25	32.25	340	21241	2.5	18	351				
22843	2.25	32.75	341	22952	2.5	18.9	351				
22784	2.25 X 2.25	19.045	341	23014	2.5	18.9	351				
22782	2.25 X 2.25	28.425	341	21300	2.5	20.3	351				
22709	2.25 X 2.38	16.1	341	24037	2.5	20.9	351				
22710	2.25 X 2.38	18.6	341	22959	2.5	21.2	352				
22711	2.25 X 2.38	27.9	341	24041	2.5	21.5	352				
22712	2.25 X 2.44	14.4	341	24049	2.5	21.7	352				
24009	2.25 X 2.45	14.1	342	22100	2.5	21.9	352				
20369	2.25 X 2.5	3.4	342	24031	2.5	22	352				
22177	2.25 X 2.5	6	342	22850	2.5	22.6	352				
21299	2.25 X 2.5	7.2	342	23013	2.5	23.2	352				
24043	2.25 X 2.5	7.9	342	21115	2.5	24.7	353				
21295	2.25 X 2.5	11.3	342	21452	2.5	25.1	353				
21302	2.25 X 2.5	11.8	342	23015	2.5	26	353				
24074	2.25 X 2.5	12.5	342	24077	2.5	26.5	353				
24075	2.25 X 2.5	12.5	343	22762	2.5	27.4	353				
22742	2.25 X 2.5	13.8	343	23084	2.5	28	353				
22776	2.25 X 2.5	16.81	343	22716	2.5	28.5	353				
21293	2.25 X 2.5	17.8	343	22877	2.5	29.8	354				
21292	2.25 X 2.5	18.8	343	23086	2.5	30.2	354				
24060	2.25 X 2.5	20.1	343	22980	2.5	30.4	354				
23176	2.25 X 2.5	21.005	343	22193	2.5	33.2	354				
21101	2.25 X 2.5	23.2	344	23171	2.5	35.5	354				
21896	2.25 X 2.5	23.4	344	22773	2.5	38.5	354				
21372	2.25 X 2.5	23.6	344	23229	2.5	43.6	354				
22098	2.25 X 2.5	24.4	344	22192	2.5	48.2	355				
21132	2.25 X 2.5	24.6	344	22194	2.5	50.6	355				
21133	2.25 X 2.5	24.8	344	23793	2.5 X 2.25	18.5	355				
21454	2.25 X 2.5	26.2	344	22783	2.5 X 2.5	23.769	355				
21765	2.25 X 2.5	26.2	345	21288	2.5 X 2.6	18.1	355				
22190	2.25 X 2.5	26.5	345	21290	2.5 X 2.62	13.7	355				
21289	2.25 X 2.5	27.5	345	21129	2.5 X 2.62	15.6	356				
22099	2.25 X 2.5	27.6	345	20564	2.5 X 2.7	3.5	356				
22059	2.25 X 2.5	28.8	345	21137	2.5 X 2.75	10.9	356				
23170	2.25 X 2.5	37.4	345	20960	2.5 X 2.75	12.4	356				
23260	2.25 X 2.5 X 1.07 X 0.65	53.46	418	24257	2.5 X 2.75	12.5	356				
				20961	2.5 X 2.75	12.6	356				
21011	2.25 X 2.7	19	346	21842	2.5 X 2.86	10.5	356				
21462	2.25 X 2.75	16.4	346	22273	2.5 X 2.86	12	356				
21287	2.26	21.7	346	21766	2.5 X 2.86	12.3	357				
23563	2.3 X 2.5	15.2	346	21134	2.5 X 2.88	8	357				
23564	2.3 X 2.5	16	346	21291	2.5 X 2.88	12.9	357				
24076	2.33 X 2.5	10.8	346	21400	2.5 X 3	5	357				
23962	2.37 X 2.37 X 0.59 X 0.68	58.87	418	21472	2.5 X 3	16.1	357				
				22062	2.5 X 3	27.9	357				
22715	2.375	13.7	346	21116	2.5 X 3.04	3.9	357				
22714	2.375	18.5	347	20530	2.63	9.2	357				
22717	2.375	19	347	20968	2.7	16.7	358				
22713	2.38	13.9	347	20587	2.7	17.7	358				
24007	2.38 X 2.5	17.6	347	21037	2.74	22	358				

Molded Coolant Hose Dimensions

Listed in order of smallest ID (inches) to largest ID. Number below part number is hose ID.
Number below ID indicates hose center line length (inches).

EXAMPLE:
7197 Part Number
1.75 Inside Diameter
7.75 Centerline Length



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

1	 24158 0.3 34.25	 23818 0.375 X 0.5 28	 21784 0.44 4.3	 21184 0.5 4.1	 21214 0.5 4.9	 21537 0.5 13.2	 21221 0.5 14.5	 24108 0.5 22.25	 20191 0.53 3.9	
2	 21832 0.58 X 0.72 18	 20521 0.61 4.8	 20338 0.61 4.9	 20605 0.61 6.5	 21257 0.61 15.4	 21774 0.61 X 0.68 18.3	 20662 0.61 X 0.75 5.2	 21841 0.61 X 0.75 9.3		
3	 21840 0.61 X 0.75 13.4	 21742 0.62 4.8	 21739 0.62 5.7	 21862 0.62 5.7	 20925 0.62 5.8	 21738 0.62 6.6	 21949 0.62 6.6	 21757 0.62 7.1	 21309 0.62 7.6	 21733 0.62 9.9
4	 21861 0.62 X 0.73 14.2	 21740 0.62 X 0.75 5.8	 21515 0.62 X 0.75 13.9	 23710 0.62 X 0.75 25.2	 21458 0.62 X 0.94 10.8	 24107 0.625 X 0.71 10.5	 23854 0.63 24	 24178 0.63 27.2		

Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

5



6



7



8



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

9



10



11



12



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

13



14



15



16



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

17



18



19



20



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

21



22



23



24



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

25



21268
1.12 X 1.25
20.4



21667
1.12 X 1.31
5.9



24182
1.13
20.9



22407
1.13 X 1.23
18.2



22408
1.13 X 1.23
34.9



20892
1.13 X 1.25
11.3

26



22461
1.14 X 1.24
18.1



21709
1.15 X 1.25
33.4



22047
1.15 X 1.38
19.4



22556
1.16
14.9



23946
1.17
10.79



22450
1.17
12.6



21999
1.18
8.4

27



23944
1.18
10.28



23247
1.18
10.775



23859
1.18
11.9



22455
1.18
13



22507
1.18
13.6



22381
1.18
14



23791
1.18
14.8



23861
1.18
15



23779
1.18
15.1



23826
1.18
15.9

28



21504
1.18
16.1



22336
1.18
16.1



23863
1.18
16.5



23785
1.18
16.6



23781
1.18
17.3



23789
1.18
17.4



23248
1.18
17.576



22270
1.18
17.9



22382
1.18
17.9

Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

29



30



31



32



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

33



34



35



36



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

37



38



39



40



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

41



42



43



44



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

45



24127
1.2
22



23237
1.2
23.5



24068
1.2
23.5



23516
1.2
27



22921
1.2
30.5



22824
1.2
31.3



24070
1.2
34



22181
1.2
34.5

46



22823
1.2
34.7



22511
1.2
35



22529
1.2
35.5



22569
1.2
39.6



22685
1.2 X 1.25
8.86



22667
1.2 X 1.25
22.62

47



23871
1.2 X 1.25
27.5



23842
1.2 X 1.26
14.6



23747
1.2 X 1.3
19



22410
1.2 X 1.33
17.4



22757
1.2 X 1.33
20.9



22251
1.2 X 1.37
14.6



22253
1.2 X 1.37
31.6



22252
1.2 X 1.37
32.9

48



23283
1.2 X 1.45
23.6



23376
1.21
6.1



23481
1.21
6.3



23378
1.21
6.4



23942
1.21
9.82



22571
1.21
9.9



23943
1.21
12.72



22112
1.21
14.5



23324
1.21
15.6

Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

49



50



51



52



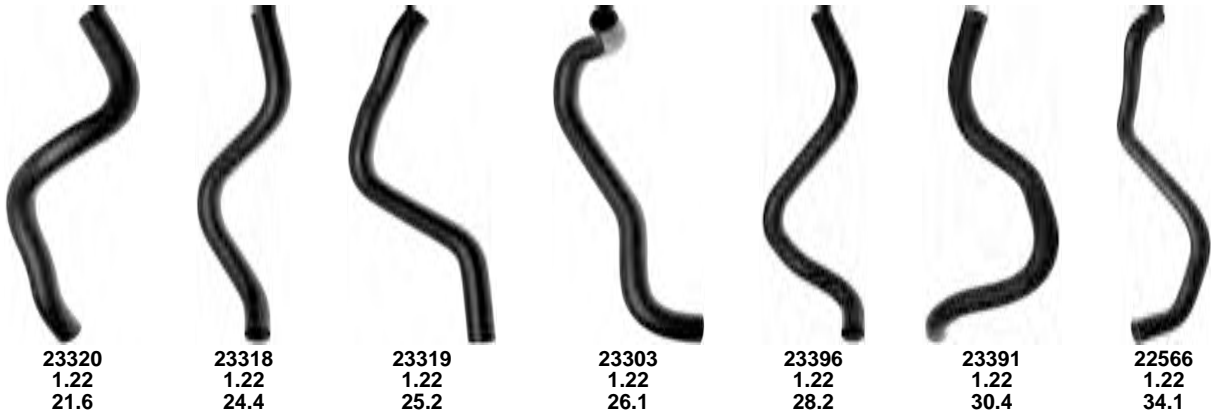
Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

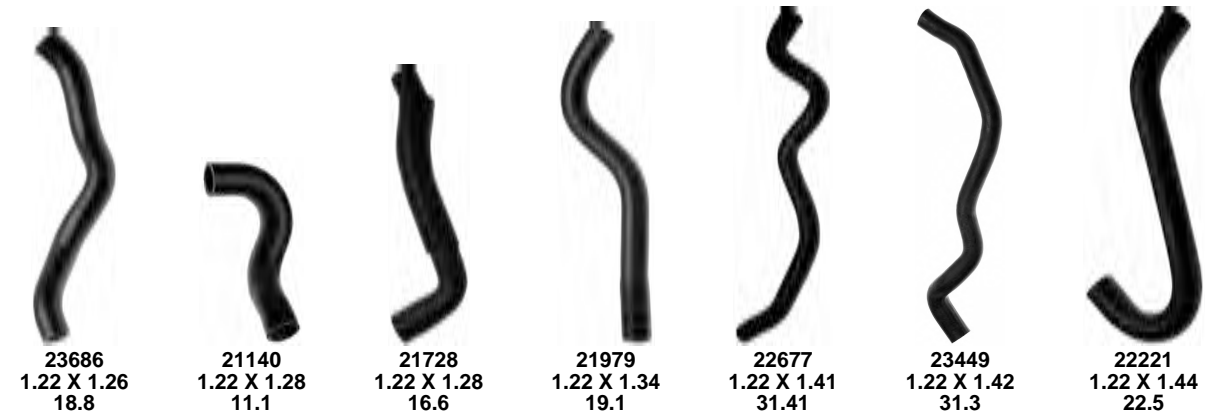
53



54



55



56



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

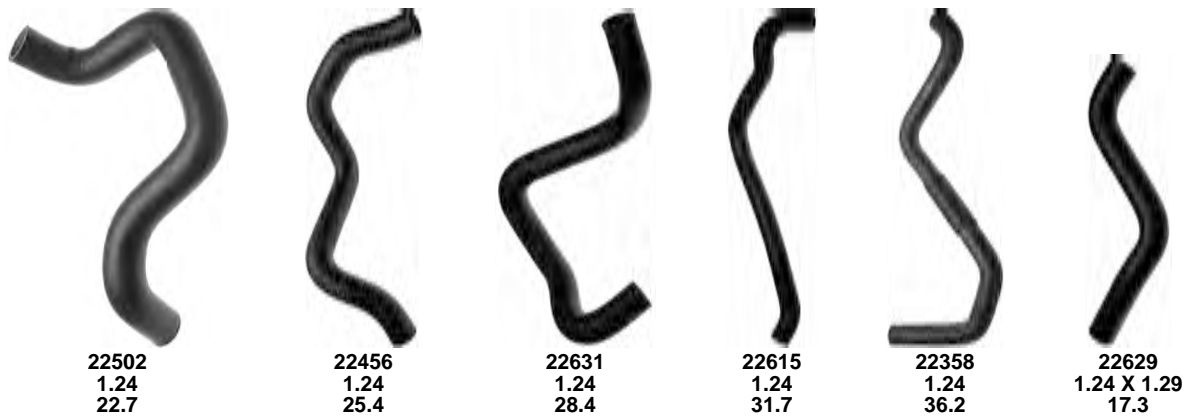
57



58



59



60



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

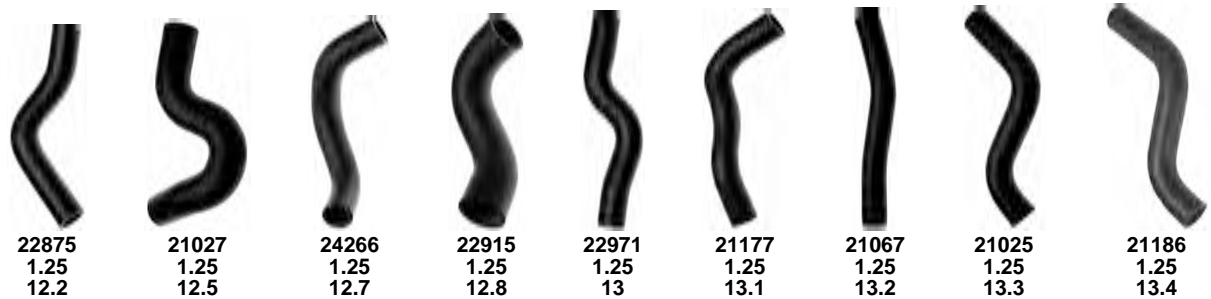
61



62



63



64



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

65									
	23276	23483	21180	21592	22873	23020	20873	21281	
	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25	
	14.3	14.3	14.4	14.4	14.4	14.4	14.6	14.6	
	66								
		22129	21390	20880	20992	20839	20942	21628	22345
		1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25
		14.6	14.8	14.9	15.2	15.4	15.4	15.4	15.5
67									
		21534	22913	23033	23167	20137	22215	22813	22420
		1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25
		15.6	15.6	15.6	15.6	15.7	16	16	16.3
	68								
		23023	20780	20779	23032	21580	21599	22640	
		1.25	1.25	1.25	1.25	1.25	1.25	1.25	
		16.3	16.7	16.8	16.8	16.9	16.9	17.3	

Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

69



70



71



72



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

73



74



75



76



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

77



78



79



80



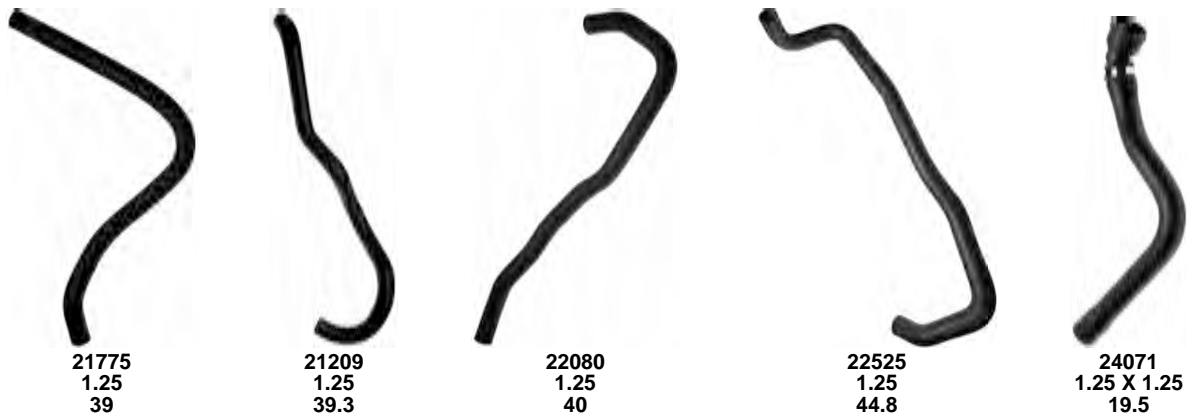
Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

81



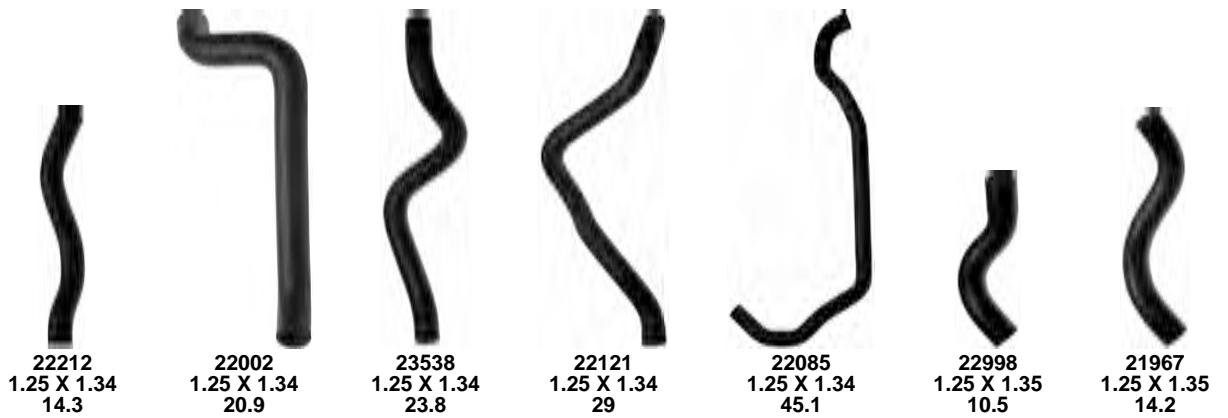
82



83



84



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

85



86



87



88



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

89



22040
1.25 X 1.47
23.1



22731
1.25 X 1.475
19.2



21627
1.25 X 1.5
10.5



21389
1.25 X 1.5
10.6



21086
1.25 X 1.5
10.7



22445
1.25 X 1.5
11.3



23183
1.25 X 1.5
12.8

90



23026
1.25 X 1.5
13.2



21587
1.25 X 1.5
13.7



20791
1.25 X 1.5
14.2



20797
1.25 X 1.5
14.6



22227
1.25 X 1.5
15.2



21272
1.25 X 1.5
15.6



21103
1.25 X 1.5
15.7



22019
1.25 X 1.5
15.9

91



22001
1.25 X 1.5
16.2



20855
1.25 X 1.5
16.3



21885
1.25 X 1.5
16.4



21484
1.25 X 1.5
16.8



21594
1.25 X 1.5
17.2



23028
1.25 X 1.5
17.3



20451
1.25 X 1.5
17.9

92



21609
1.25 X 1.5
18.1



21489
1.25 X 1.5
18.2



21160
1.25 X 1.5
19.1



22912
1.25 X 1.5
19.1



21087
1.25 X 1.5
19.3

Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

93



94



95



96



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

97



21167
1.25 X 1.5
28.9



21639
1.25 X 1.5
29.1



22187
1.25 X 1.5
30



21264
1.25 X 1.5
30.4



21441
1.25 X 1.5
30.5



22141
1.25 X 1.5
30.7

98



21204
1.25 X 1.5
30.8



22229
1.25 X 1.5
32.2



21263
1.25 X 1.5
32.7



21415
1.25 X 1.5
32.8



21485
1.25 X 1.5
33.5



23034
1.25 X 1.5
33.9

99



21706
1.25 X 1.5
34.9



21519
1.25 X 1.5
35.7



22786
1.25 X 1.5
35.7



21833
1.25 X 1.5
38.2



21191
1.25 X 1.5
38.6



22003
1.25 X 1.5
44.6



22261
1.25 X 1.5
45

100



22023
1.25 X 1.52
15.1



20701
1.25 X 1.55
14.2



21867
1.25 X 1.55
14.6



21277
1.25 X 1.55
26.5



21205
1.25 X 1.56
26.4



21342
1.25 X 1.56
29.5



20995
1.25 X 1.56
36.5

Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

101



102



103



104



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

105



106



107



108



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

109



110



111



112



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

113



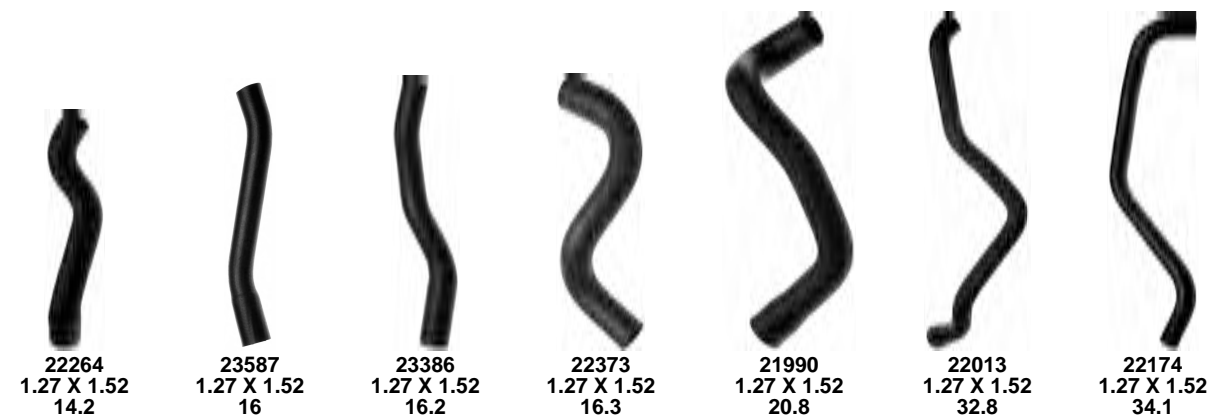
114



115



116



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

117



118



119



120



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

121



122



123



124



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

125



126



127



128



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

129



130



131



132



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

133



134



135



136



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

137



138



139



140



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

141



142



143



144



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

145



146



147



148



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

149



150



151



152



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

153



23231
1.31
19.8



22568
1.31
19.9



23532
1.31
20



22968
1.31
20.2



22342
1.31
20.3



22113
1.31
20.4



22966
1.31
20.4

154



23456
1.31
20.4



22902
1.31
20.5



23719
1.31
20.7



22901
1.31
20.8



23344
1.31
20.8



22825
1.31
21.1



23714
1.31
21.2



22978
1.31
21.7



23346
1.31
21.7

155



22918
1.31
21.8



23583
1.31
21.8



23586
1.31
21.8



21737
1.31
22



22929
1.31
22.1



23455
1.31
22.2

156



23929
1.31
22.2



23345
1.31
22.5



20783
1.31
22.9



23022
1.31
22.9



23723
1.31
23



21672
1.31
23.1

Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

157



158



159



160



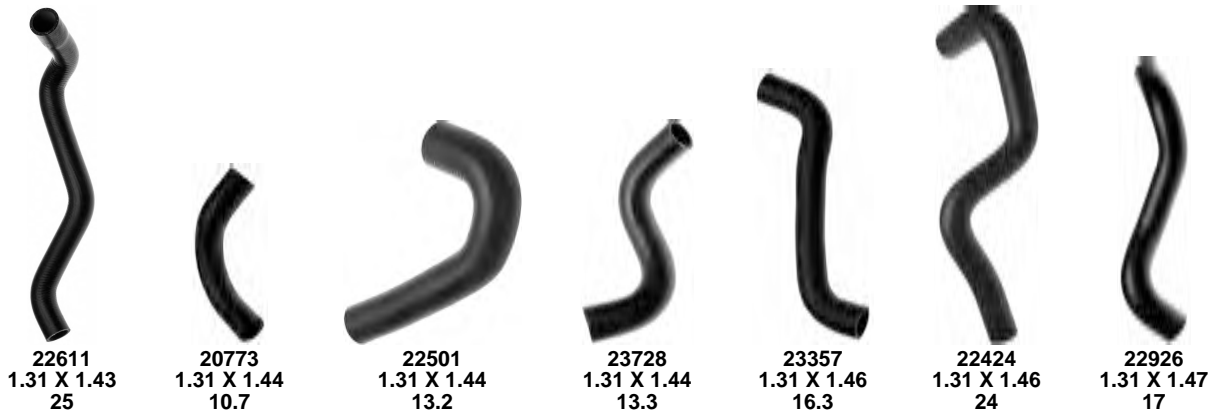
Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

161



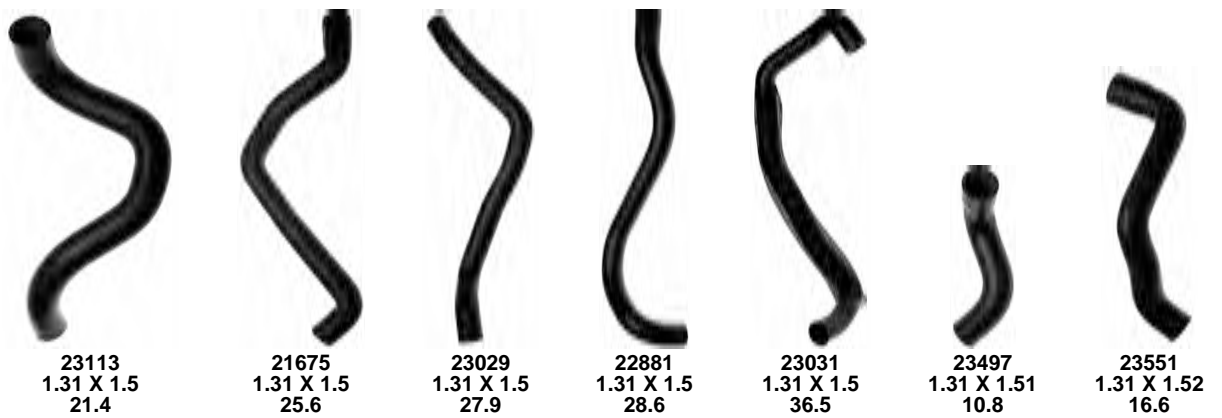
162



163



164



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

165



166



167



168



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

169



170



171



172



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

173



174



175



176



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

177



178



179



180



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

181



23329
1.34
27.6



22123
1.34
28.5



21870
1.34
28.6



23316
1.34
30



22124
1.34
30.9



23328
1.34
32.1

182



23315
1.34
35.1



23434
1.34 X 1.44
14.7



24274
1.34 X 1.45
14.6



21865
1.34 X 1.48
31.8



22626
1.34 X 1.5
12.7



22625
1.34 X 1.5
20.4

183



22224
1.34 X 1.5
21.6



22643
1.34 X 1.5
27.6



22004
1.34 X 1.5
38.6



22225
1.34 X 1.5
41.4



23082
1.34 X 1.53
6.4



22235
1.34 X 1.53
14



22236
1.34 X 1.53
20.8

184



22275
1.34 X 1.55
18.2



22478
1.34 X 1.55
20



21866
1.34 X 1.56
9.1



21572
1.34 X 1.56
13.9



23451
1.34 X 1.56
16.3



21965
1.34 X 1.56
24.2



21878
1.34 X 1.56
41.3

Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

185



186



187



188



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

189



23712
1.35
25.5



23737
1.35
25.6



23902
1.35
25.7



23738
1.35
26.2



22799
1.35
26.8



23650
1.35
26.8

190



23416
1.35
26.9



23901
1.35
27.1



22481
1.35
27.3



23904
1.35
27.3



23905
1.35
27.4



23897
1.35
28.4



23920
1.35
28.6

191



23906
1.35
29



23639
1.35
29.1



23900
1.35
29.3



23647
1.35
31.2



23637
1.35
33.2



23736
1.35
33.9



23530
1.35
40.7

192



23413
1.35
42.5



23412
1.35
43



23454
1.35 X 1.45
19.4



22084
1.35 X 1.49
46.9



23463
1.35 X 1.5
12.8



23810
1.35 X 1.5
19.4

Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

193



194



195



196



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

197



198



199



200



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

201



202



203



204



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

205



206



207



208



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

209



210



211



212



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

213



214



215



216



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

217



218



219



220



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

221



22646
1.47
35.58



23682
1.47 X 1.25
20.2



22156
1.47 X 1.5
14.1



22241
1.47 X 1.54
17.9



24275
1.47 X 1.54
31.3



22576
1.47 X 1.62
20.7



22311
1.47 X 1.72
11.4

222



22283
1.47 X 1.72
13.5



22280
1.47 X 1.72
26.4



22142
1.47 X 1.72
32.7



22777
1.47 X 1.73
21.1



22305
1.47 X 1.75
30.4



22732
1.475 X 1.794
20.9



22719
1.48
10.836

223



22803
1.48
11.7



23674
1.48
15.5



22793
1.48
15.6



22692
1.48
17.67



22761
1.48
20.4



22791
1.48
25.5



23272
1.48
26.2

224



23601
1.48
26.9



23270
1.48
28.1



23542
1.48
31



23544
1.48 X 1.52
35.7



22578
1.48 X 1.62
18.9

Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

225



226



227



228



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

229



230



231



232



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

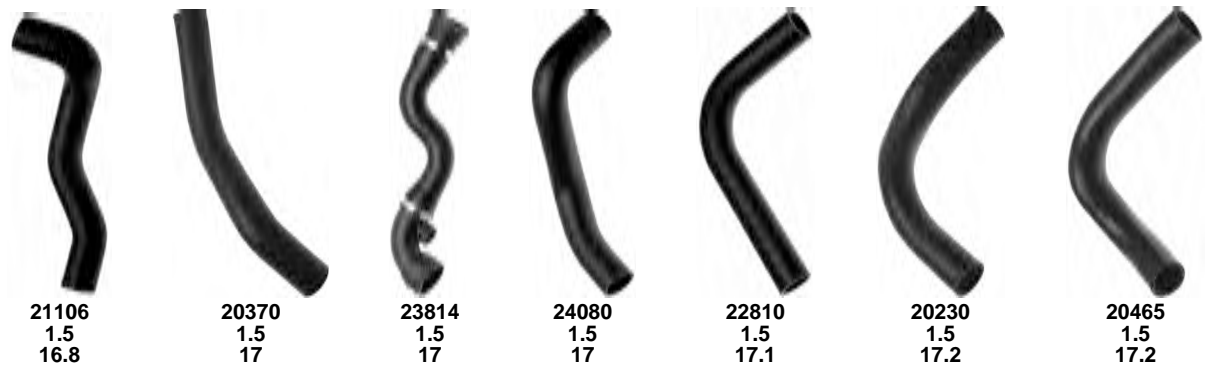
233



234



235



236



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

237



238



239



240



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

241



20875
1.5
20.3



20993
1.5
20.4



22484
1.5
20.4



20606
1.5
20.5



21794
1.5
20.5

242



20416
1.5
20.6



20466
1.5
20.6



20626
1.5
20.6



20763
1.5
20.6



20602
1.5
20.7



20817
1.5
20.8



22303
1.5
20.8

243



21179
1.5
20.9



21585
1.5
20.9



20229
1.5
21.1



20949
1.5
21.1



20816
1.5
21.2



22446
1.5
21.2

244



20947
1.5
21.3



23097
1.5
21.4



20542
1.5
21.6



20597
1.5
21.6



22994
1.5
21.6



23050
1.5
21.9



20406
1.5
22

Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

249



20543
1.5
25.4



20914
1.5
25.4



21955
1.5
25.4



21912
1.5
25.5



21711
1.5
25.6



22041
1.5
25.6

250



21105
1.5
26



22451
1.5
26.1



21283
1.5
26.2



22908
1.5
26.3



20508
1.5
26.5



20823
1.5
26.6



21772
1.5
26.6

251



21730
1.5
26.7



20868
1.5
26.8



21152
1.5
27



20827
1.5
27.1



23687
1.5
27.4



23690
1.5
27.4



21095
1.5
27.5

252



21972
1.5
27.6



21343
1.5
27.8



20869
1.5
27.9



22694
1.5
28.062



21183
1.5
28.5



20577
1.5
28.6

Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

253



21211
1.5
28.7



20980
1.5
28.8



20838
1.5
28.9



21327
1.5
29.3



23445
1.5
29.3



20598
1.5
29.6

254



23364
1.5
29.6



21043
1.5
29.8



20983
1.5
31



21148
1.5
31.9



20632
1.5
32.2



21412
1.5
32.5



20676
1.5
32.6

255



23660
1.5
33.1



21153
1.5
33.8



21237
1.5
34.8



23444
1.5
34.8



20710
1.5
35.7



23362
1.5
37.2

256



20683
1.5
37.5



20840
1.5
37.8



22226
1.5
40.1



21298
1.5
42.3



21830
1.5
42.3



24073
1.5 X 1.5
8.5



24117
1.5 X 1.5
13.75



24254
1.5 X 1.6
3.9

Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

257



258



259



260



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

261



262



263



264



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

265



266



267



268



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

269



23605
1.5 X 1.75
47.2



22558
1.5 X 1.77
16.7



22559
1.5 X 1.77
26.2



20537
1.5 X 1.78
19.2



23035
1.5 X 1.8
39.3



21150
1.5 X 1.81
16.2

270



20954
1.5 X 1.85
21.8



20705
1.5 X 1.87
17.9



20703
1.5 X 1.87
20.1



20539
1.5 X 1.88
15.1



20922
1.5 X 1.88
16.1



22706
1.5 X 1.93
23.643

271



20620
1.5 X 1.94
22.8



22678
1.5 X 1.94
31.35



21375
1.5 X 2
5.6



20452
1.5 X 2
12.3



20837
1.5 X 2
20.3



23095
1.5 X 2
21.8



20910
1.5 X 2
29.3

272



22663
1.504 X 2
33.3



22811
1.51
9.3



22638
1.51
10.12



22639
1.51
14.09



22809
1.51
22



22655
1.51 X 1.77
21.65



22854
1.519 X 1.772
28.893



22329
1.52
17.7

Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

273



274



275



276



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

277



278



279



280



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

281



282



283



284



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

285



286



287



288



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

289



290



291



292



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

293



20046
1.75
18



20957
1.75
18.2



21064
1.75
18.2



24183
1.75
18.5



20621
1.75
18.6



20345
1.75
18.7

294



21409
1.75
18.9



20400
1.75
19



20582
1.75
19.5



20437
1.75
19.6



21661
1.75
19.6



21796
1.75
19.6

295



21856
1.75
19.6



20417
1.75
19.7



20365
1.75
20



23040
1.75
20



23067
1.75
20.1



20531
1.75
20.4

296



21956
1.75
20.5



21798
1.75
20.6



20674
1.75
21.2



22541
1.75
21.2



20623
1.75
21.8

Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

297



21797
1.75
21.8



20675
1.75
22.3



20812
1.75
22.4



22763
1.75
23



20694
1.75
23.2



22042
1.75
23.3

298



21849
1.75
23.4



20584
1.75
24



21284
1.75
24.1



21930
1.75
24.1



20536
1.75
24.2



23721
1.75
24.7



23077
1.75
26.4

299



20811
1.75
27



21216
1.75
27.3



21776
1.75
29.2



22081
1.75
29.7



22863
1.75
30.3



22247
1.75
31.1



21825
1.75
31.3

300



22862
1.75
31.6



22360
1.75
32.2



22036
1.75
32.6



23504
1.75
33.1



21377
1.75
33.6



22053
1.75
34.2

Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

301



302



303



304



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

305



306



307



308



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

309



24276
1.75 X 2
25.8



20761
1.75 X 2
26.6



23114
1.75 X 2
26.9



24033
1.75 X 2
29.8



22795
1.75 X 2
30.96



22766
1.75 X 2
31



21243
1.75 X 2
31.2

310



23087
1.75 X 2
32.3



22765
1.75 X 2
32.8



22025
1.75 X 2
37.1



22764
1.75 X 2
39.2



23099
1.75 X 2
39.5



23071
1.75 X 2
51.1



20615
1.75 X 2.07
10.8

311



20614
1.75 X 2.07
15



20509
1.75 X 2.07
16.5



20613
1.75 X 2.07
18.3



21826
1.75 X 2.12
21



21285
1.75 X 2.12
21.6



20458
1.75 X 2.25
10.8



20572
1.75 X 2.25
15

312



21731
1.75 X 2.28
23.9



22548
1.76
39.6



23499
1.77
19.9



22268
1.77
23.1



22718
1.78
12.04



23227
1.78
20.3



22679
1.78 X 1.97
25.401

Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

313



314



315



316



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

317



23752
1.93 X 2.125
33.5



23994
1.93 X 2.13
12.6



23995
1.93 X 2.13
12.7



23996
1.93 X 2.13
13.4



23993
1.93 X 2.13
13.5



23987
1.93 X 2.13
30



23986
1.93 X 2.13
40.7

318



22135
1.93 X 2.19
26



22082
1.93 X 2.24
18.4



21938
1.94
18.2



22067
1.94
20.2



22400
1.94
20.7



21846
1.94
23.5



22033
1.94
28.2

319



21961
1.94
34.1



22031
1.94
35.7



21248
1.94 X 2
17.7



21249
1.94 X 2
19.6



21245
1.94 X 2
24.7



21247
1.94 X 2
24.8



22664
1.949
37.4

320



22191
1.95
18.4



22160
1.95
22.4



22161
1.95
34.3



22293
1.95
39.3



21985
1.95 X 2.2
27.8



22189
1.95 X 2.38
54.1

Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

321



322



323



324



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

325



326



327



328



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

329



330



331



332



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

333



334



335



336



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

337



338



339



340



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

341



342



343



344



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

345



21765
2.25 X 2.5
26.2



22190
2.25 X 2.5
26.5



21289
2.25 X 2.5
27.5



22099
2.25 X 2.5
27.6



22059
2.25 X 2.5
28.8



23170
2.25 X 2.5
37.4

346



21011
2.25 X 2.7
19



21462
2.25 X 2.75
16.4



21287
2.26
21.7



23563
2.3 X 2.5
15.2



23564
2.3 X 2.5
16



24076
2.33 X 2.5
10.8



22715
2.375
13.7

347



22714
2.375
18.5



22717
2.375
19



22713
2.38
13.9



24007
2.38 X 2.5
17.6



21547
2.38 X 2.5
21.2



20967
2.38 X 2.76
15.1

348



23928
2.44
20.7



22188
2.44
33



21123
2.44 X 2.5
24.2



24002
2.47
20.4



24001
2.47
21.5



24006
2.47
22.2



24004
2.48
11.1

Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

349



350



351



352



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

353



354



355



356



Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

357



21766
2.5 X 2.86
12.3



21134
2.5 X 2.88
8



21291
2.5 X 2.88
12.9



21400
2.5 X 3
5



21472
2.5 X 3
16.1



22062
2.5 X 3
27.9



21116
2.5 X 3.04
3.9



20530
2.63
9.2

358



20968
2.7
16.7



20587
2.7
17.7



21037
2.74
22



21491
2.75
10.9



21939
2.75
12.4



20744
2.75
12.6

359



21238
2.75
17.6



21464
2.75
20.2



21463
2.75
25.2



21038
2.75 X 3
7



21239
2.75 X 3
8.9



21128
3
5.7



21466
3
7.4



21420
3
9.7

360



21042
3
14



22274
3
21.6



21892
3.5
14.5

Branched Molded Coolant Hose Dimensions

Listed in order of smallest ID (inches) to largest ID. Number below part number is hose ID(s). Number below ID indicates hose centerline length (inches). Multiple ID's are identified by the main hose, then the extension. Should the main hose have an expanded end, the ID's are represented by the following example:

EXAMPLE:

9031 Part Number
 0.6 X 0.72 X 0.38 Inside Diameter
 15.38 Centerline length of Main Hose



Branched Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

361						
	24132 0.28 X 0.28 X 0.28 24.25	23133 0.32 X 0.32 X 0.24 60.1	23132 0.32 X 0.32 X 0.32 60.1	23808 0.5 X 0.5 X 0.15 24.25	23356 0.52 X 0.64 26.8	
	362					
		23851 0.59 X 0.59 X 0.28 48.3	22468 0.6 X 0.6 X 0.25 34.01	22469 0.6 X 0.6 X 0.25 34.93	22398 0.6 X 0.72 X 0.38 15.38	22399 0.6 X 0.87 X 0.38 23.26
		363				
23655 0.61 18.3			22949 0.61 X 0.61 X 0.245 13.3	22609 0.61 X 0.61 X 0.61 20.2	22110 0.61 X 0.61 X 0.61 29.178	22736 0.615 X 0.615 X 0.25 13.786
364						
	22737 0.615 X 0.615 X 0.25 30.992		23334 0.62 18.2	23256 0.62 22.3	23654 0.62 X 0.62 X 0.25 47.25	23257 0.62 X 0.62 X 0.62 22.8
						
	21817 0.62 X 0.62 X 0.72 51.63					

Branched Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

365



366



367



368



Branched Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

369



370



371



372



Branched Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

373



374



375



376



Branched Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

377



378



379



380



Branched Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

381



382



383



384



Branched Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

385



22277
1.25 X 1.87 X 0.91 X 0.64
37.75



23635
1.26 X 1.22 X 0.31 X 0.31
22



23741
1.26 X 1.26 X 0.25
27



23742
1.26 X 1.26 X 0.31 X 0.61
19.5

386



22367
1.26 X 1.34 X 0.58 X 0.58
11.61



22178
1.26 X 1.69 X 0.61 X 0.61
14.397



22179
1.26 X 1.69 X 0.61 X 0.61
14.53



22600
1.27 X 0.96 X 0.61 X 0.61
12.5

387



22801
1.27 X 1.33 X 0.82
15.5



23196
1.27 X 1.5
33.8



23581
1.3 X 1.3 X 0.44
25.1



23948
1.3 X 1.3 X 0.59
17.5



22111
1.3 X 1.3 X 0.72
13.872

388



22109
1.3 X 1.3 X 0.72
18.1



22708
1.3 X 1.3 X 0.73
20.6



23301
1.3 X 1.45 X 0.3
23.6



23299
1.3 X 1.45 X 0.3
24.6



23298
1.3 X 1.45 X 0.36
21

Branched Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

389



23582
1.3 X 1.45 X 0.38
21.8



23297
1.31 X 1.31 X 0.38
20.14



21904
1.31 X 1.31 X 0.72
14.5



22065
1.31 X 1.31 X 0.72
17.2

390



22343
1.31 X 1.31 X 0.73
11.34



22148
1.31 X 1.31 X 0.73
14.3



22211
1.31 X 1.31 X 0.74
15.42



22012
1.31 X 1.31 X 0.75
11



22334
1.31 X 1.31 X 0.75
13.98

391



22333
1.31 X 1.31 X 0.75
17.38



22697
1.31 X 1.31 X 0.75
18.4



23666
1.31 X 1.31 X 0.75
18.5



23129
1.31 X 1.31 X 0.75
25.4

392



23494
1.31 X 1.31 X 0.75
49.3



23502
1.31 X 1.31 X 0.75
50.7



23503
1.31 X 1.31 X 0.75 X 0.75
31.2

Branched Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

393



22527
1.31 X 1.31 X 0.76
27.75



23355
1.31 X 1.31 X 0.87
30.2



21785
1.31 X 1.5 X 0.75
11.13



21795
1.31 X 1.56 X 0.69
17.5

394



23769
1.33 X 1.33 X 0.73
31



23190
1.35
36.1



23578
1.35
43.8



23440
1.35 X 1.35
14.8



23579
1.35 X 1.35
39.1

395



23193
1.35 X 1.35 X 0.48
35.9



23192
1.35 X 1.35 X 0.6
35



24159
1.36 X 0.62
19.125



23180
1.36 X 1.35 X 0.61 X 0.61
10.3



24116
1.43 X 1.43 X 0.3
18

396



22388
1.44 X 1.62 X 0.94
40



22840
1.45 X 1.45 X 0.61 X 0.61
28



22839
1.45 X 1.45 X 0.62 X 0.62
12.4



22562
1.45 X 1.45 X 0.73
15.49

Branched Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

397



398



399



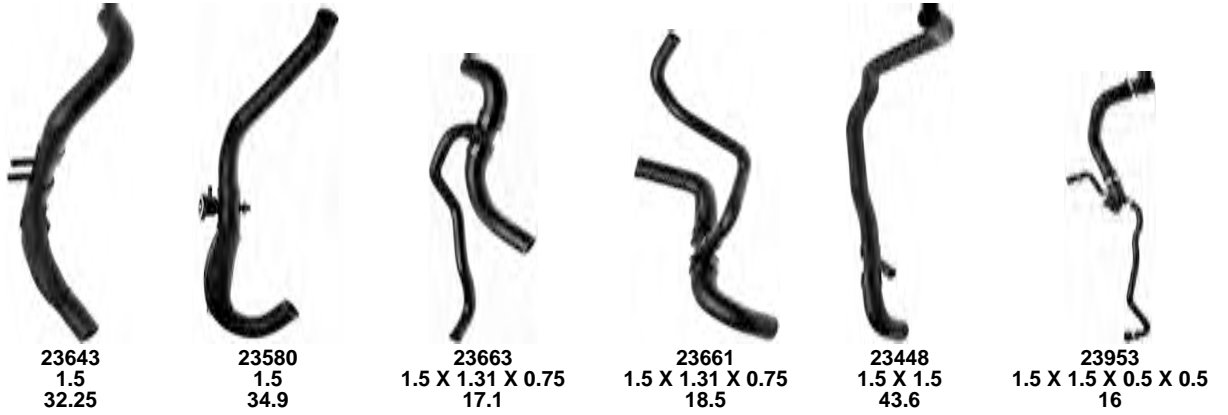
400



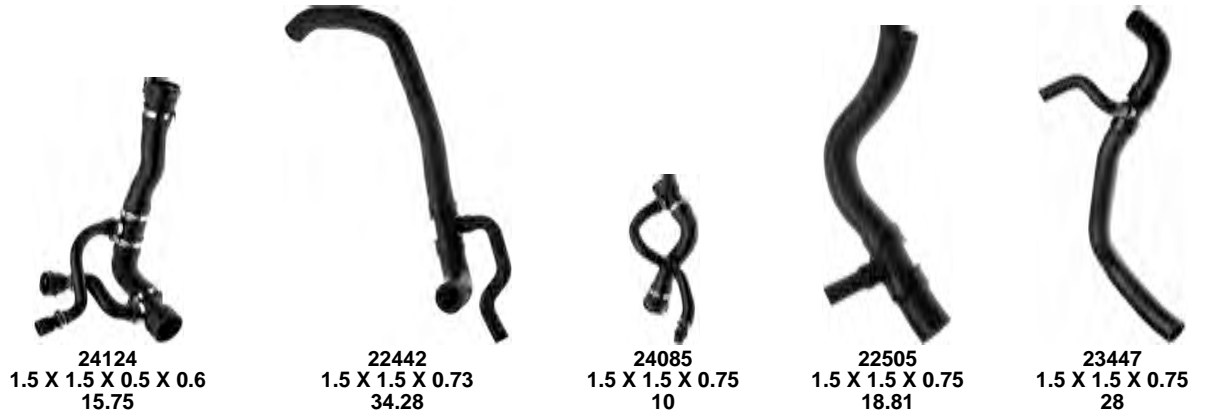
Branched Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

401



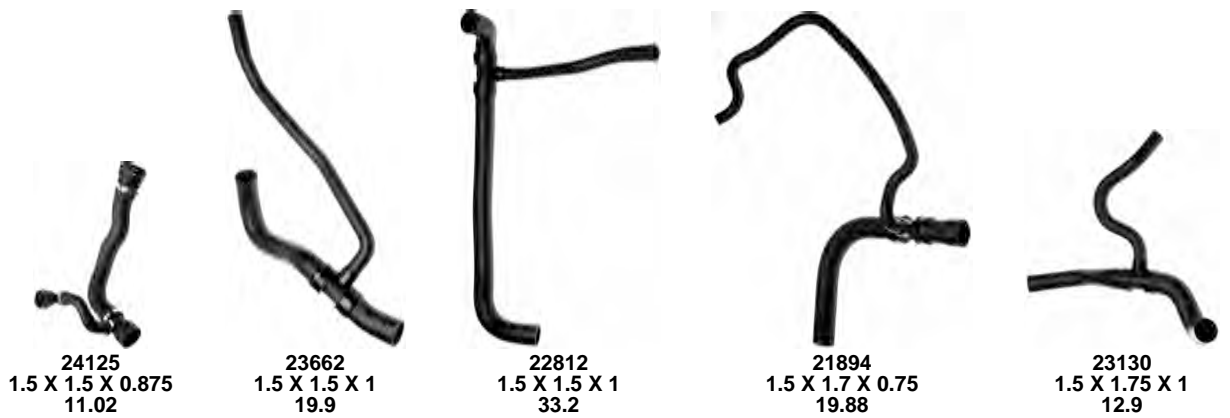
402



403



404



Branched Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

405



23128
1.5 X 1.76
33.1



23089
1.51 X 1.23 X 0.3
20.5



23259
1.51 X 1.89 X 0.75
47.61



22438
1.52 X 1.77 X 1
24.43

406



23195
1.53 X 1.53 X 0.37
19.62



23894
1.53 X 1.53 X 0.75
15.5



24082
1.54 X 1.54 X 0.75 X 0.537
12.79



23884
1.546 X 1.546 X 0.472
11.5



23127
1.55
21.75

407



23755
1.55 X 1.93
22



23426
1.6 X 1.45 X 0.55
14



22401
1.7 X 0.625 X 0.625 X 1.75
3.75



22402
1.7 X 0.625 X 0.625 X 1.75
4.13

408



23667
1.72 X 1.72 X 0.73 X 0.73
31.7



22430
1.72 X 1.72 X 0.73 X 0.73
39.5



23266
1.72 X 1.72 X 0.76 X 0.76
35

Branched Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

409



410



411



412



Branched Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

413



414



415



416



Branched Molded Coolant Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

417



23417
1.81 X 1.62 X 0.78
18



23421
1.81 X 1.81
13.5



23419
1.81 X 1.81 X 0.62
10.5



23420
1.81 X 1.81 X 0.78
13.5



23405
1.81 X 1.81 X 0.78
18

418



23404
1.81 X 1.81 X 0.85
13.5



22856
2
42.8



23260
2.25 X 2.5 X 1.07 X 0.65
53.46



23962
2.37 X 2.37 X 0.59 X 0.68
58.87

Heater Hose Dimensions

Listed in order of smallest ID (inches) to largest ID. Number below part number is hose ID.
Number below ID indicates hose center line length (inches).

EXAMPLE:

10623 Part Number
0.25 Inside Diameter
4.8 Centerline Length

Hose Inside
Diameter 0.25



Centerline
Length 4.8

Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

419													
	18125 0.23 4.2	18126 0.23 X 0.3 35.8	18127 0.24 X 0.35 19.7	18128 0.24 X 0.37 14.6	18623 0.25 4.8	18131 0.25 6.5	18364 0.25 6.5	18103 0.25 7.9	18132 0.25 8				
	420												
		18120 0.25 8.4	18122 0.25 8.9	18010 0.25 9.6	18121 0.25 11	18136 0.25 13.1	18133 0.25 13.9	18119 0.25 14.5	18011 0.25 15.6	18134 0.25 20.1	18341 0.25 X 0.3 17.3		
		421											
			18138 0.25 X 0.31 26.2	18130 0.25 X 0.31 31	18129 0.25 X 0.31 32.9	18135 0.25 X 0.38 34.2	18337 0.26 6.5	18335 0.26 7.6	18638 0.26 X 0.31 23.67	18124 0.27 5.7			
			422										
				18371 0.27 13	18297 0.27 X 0.38 39.4	18123 0.28 3.3	18182 0.28 3.8	18191 0.28 4.5	18181 0.28 4.7	18176 0.28 5	18192 0.28 5.6	18099 0.28 5.7	18201 0.28 6.5

Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

423

								
18185 0.28 6.6	18169 0.28 6.8	18174 0.28 7	18184 0.28 7	18100 0.28 8.5	18193 0.28 8.7	18139 0.28 9.2	18186 0.28 9.3	18104 0.28 10.9

424

								
18519 0.28 11.6	18114 0.28 12.4	18245 0.28 12.7	18106 0.28 14.7	18254 0.28 16.2	18112 0.28 21.9	18385 0.28 26.2	18590 0.28 X 0.31 9	18269 0.28 X 0.36 48.46

425

									
18276 0.28 X 0.37 12.31	18183 0.29 3.2	18168 0.29 4.7	18397 0.29 5	18606 0.29 5	18392 0.29 5.1	18398 0.29 5.1	18619 0.29 5.3	18608 0.29 5.7	18679 0.29 5.8

426

										
18175 0.29 6	18394 0.29 6	18395 0.29 6	18592 0.29 6.25	18172 0.29 6.3	18498 0.29 6.3	18621 0.29 6.3	18146 0.29 6.5	18510 0.29 6.5	18173 0.29 7	18605 0.29 7.1

Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

427

										
18179	18253	18399	18618	18180	18497	18170	18177	18396	18187	18607
0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29
7.2	7.3	7.3	7.3	7.8	7.8	8	8	8	8.3	8.5

428

									
12017	18601	18500	18499	18252	18393	18501	18502	18554	18255
0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29
9.08	9.7	11.1	11.9	12.5	14.3	14.5	15.4	17.2	22.5

429

						
12065	12039	18391	18631	18591	18596	18597
0.29	0.29	0.29	0.29 X 0.33	0.29 X 0.34	0.29 X 0.34	0.29 X 0.34
24.5	26.3	62.7	12.4	6.9	7.5	9.17

430

								
18296	18260	18261	18348	19926	18257	18171	12026	18178
0.29 X 0.35	0.29 X 0.36	0.29 X 0.36	0.29 X 0.38	0.3	0.3	0.3	0.3	0.3
33.9	38.45	46.81	26	3	4.2	5.2	5.4	5.5

Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

431

									
18696 0.3 7.13	18097 0.3 7.7	18620 0.3 8.32	18630 0.3 8.7	18361 0.3 8.9	18140 0.3 9	18265 0.3 9.4	18258 0.3 11	18098 0.3 11.5	18349 0.3 12.1

432

								
18274 0.3 12.3	19944 0.3 13.14	18272 0.3 15.9	18264 0.3 18.6	18273 0.3 22.2	18271 0.3 24.6	19936 0.3 24.75	18094 0.3 34.8	18629 0.3 X 0.33 5.1

433

						
18628 0.3 X 0.33 7.4	18293 0.3 X 0.33 15.4	18294 0.3 X 0.33 35	18295 0.3 X 0.34 35.5	18278 0.3 X 0.36 16	18298 0.3 X 0.38 21.3	18333 0.3 X 0.38 27.3

434

									
18259 0.3 X 0.41 7.8	18256 0.3 X 0.46 29.4	18217 0.3 X 0.5 8.6	18224 0.31 4.5	18338 0.31 4.8	18266 0.31 5.8	18263 0.31 6	18239 0.31 6.6	18332 0.31 6.6	18576 0.31 6.9

Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

435										
	18666 0.31 6.9	12054 0.31 7.1	18200 0.31 7.1	18219 0.31 7.5	18240 0.31 7.5	18573 0.31 7.5	18678 0.31 7.58	18238 0.31 7.6	18244 0.31 7.7	18522 0.31 8

436									
	18669 0.31 8.49	18664 0.31 8.5	18229 0.31 8.6	18202 0.31 8.8	18262 0.31 8.9	18680 0.31 9.28	18277 0.31 9.3	18198 0.31 9.4	18020 0.31 9.6

437										
	18199 0.31 9.6	18223 0.31 9.6	18674 0.31 9.6	18572 0.31 9.7	12063 0.31 9.8	18207 0.31 9.8	18241 0.31 9.8	18663 0.31 10	18232 0.31 10.1	18671 0.31 10.21

438									
	18553 0.31 10.5	18206 0.31 10.7	18682 0.31 10.7	18226 0.31 10.8	18205 0.31 10.9	18667 0.31 10.9	18677 0.31 11	18228 0.31 11.4	18222 0.31 11.6

Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

439

								
18552 0.31 11.7	18019 0.31 11.8	18204 0.31 11.9	18672 0.31 12	18015 0.31 12.2	18681 0.31 12.22	18227 0.31 12.3	18359 0.31 12.4	18558 0.31 12.5

440

							
18299 0.31 12.7	18387 0.31 13.1	18360 0.31 13.6	18137 0.31 13.7	18209 0.31 13.7	18230 0.31 13.8	18216 0.31 14	18287 0.31 14

441

						
18203 0.31 14.3	18210 0.31 14.4	18690 0.31 14.4	18197 0.31 14.6	18231 0.31 15.2	18281 0.31 15.4	18021 0.31 15.6

442

								
18211 0.31 16	18334 0.31 16.9	18214 0.31 17	18225 0.31 18.8	18090 0.31 19.1	18684 0.31 20.04	18286 0.31 20.2	18242 0.31 22	18288 0.31 23.3

Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

443



444



445



446



Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

447



448



449



450



Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

451



452



453



454



Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

455



456



457



458



Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

459



460



461



462



Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

463



464



465



466



Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

467



468



469



470



Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

471									
	12061 0.59 20.5	18650 0.59 20.8	19037 0.59 21	19084 0.59 21.1	18657 0.59 21.2	18651 0.59 22.4	12050 0.59 24.2		
	472								
		19109 0.59 24.7	19120 0.59 24.9	19097 0.59 25.2	19080 0.59 26.2	19038 0.59 26.4	12056 0.59 27.1	12030 0.59 28.24	
		473							
			19090 0.59 33.1	19070 0.59 36.8	18909 0.59 38.1	18449 0.59 X 0.71 23.9	19054 0.59 X 0.72 13.2	12047 0.59 X 0.72 13.6	19079 0.59 X 0.72 16.5
			474						
19110 0.59 X 0.72 22.7				19078 0.59 X 0.72 25.7	18533 0.59 X 0.72 27.99	19126 0.59 X 0.72 28.4	12059 0.59 X 0.72 34	12060 0.59 X 0.72 34.9	19309 0.59 X 0.75 13.2

Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

475

							
12013 0.59 X 0.75 13.21	19994 0.59 X 0.75 15.7	12036 0.59 X 0.75 25.88	12034 0.59 X 0.75 28.4	19951 0.59 X 0.75 33.7	19937 0.59 X 0.79 6.25	18541 0.6 5.8	18540 0.6 6.8

476

								
19064 0.6 7.2	12000 0.6 7.68	19998 0.6 8.2	19068 0.6 9.7	19059 0.6 10.5	19061 0.6 10.9	19077 0.6 11.9	12002 0.6 12.52	19062 0.6 13

477

						
19065 0.6 13.9	19069 0.6 15.1	19056 0.6 15.3	19131 0.6 16.6	19132 0.6 17.1	19104 0.6 19.5	18339 0.6 20.2

478

						
18567 0.6 21.9	19133 0.6 22.9	18881 0.6 23.7	18911 0.6 26.4	19057 0.6 28.9	18905 0.6 36.5	18916 0.6 36.6

Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

479



480



481



482



Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

483



484



485



486



Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

487



488



489



490



Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

491



492



493



494



Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

495



496



497



498



Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

499

							
18981 0.62 14.2	18769 0.62 14.3	19030 0.62 14.4	19339 0.62 14.5	18773 0.62 14.7	19220 0.62 14.7	19391 0.62 14.7	18778 0.62 14.8

500

					
18780 0.62 14.8	18846 0.62 14.8	18960 0.62 14.9	18985 0.62 14.9	19572 0.62 14.9	18163 0.62 15.2

501

						
19032 0.62 15.2	18942 0.62 15.3	18704 0.62 15.4	18772 0.62 15.7	18830 0.62 15.7	19529 0.62 15.8	18789 0.62 15.9

502

						
18803 0.62 15.9	18875 0.62 15.9	18933 0.62 15.9	18855 0.62 16	18819 0.62 16.1	19389 0.62 16.1	19443 0.62 16.1

Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

503

							
18735	18866	18874	18820	18853	18783	18831	19513
0.62	0.62	0.62	0.62	0.62	0.62	0.62	0.62
16.2	16.2	16.2	16.3	16.4	16.5	16.6	16.6

504

						
18972	18850	18899	18720	18973	18718	18984
0.62	0.62	0.62	0.62	0.62	0.62	0.62
16.8	16.9	17	17.1	17.2	17.3	17.3

505

						
19423	18713	18716	18774	18814	19424	18786
0.62	0.62	0.62	0.62	0.62	0.62	0.62
17.4	17.5	17.5	17.5	17.5	17.5	17.7

506

							
18827	18838	18865	18856	18997	19127	19288	18888
0.62	0.62	0.62	0.62	0.62	0.62	0.62	0.62
17.8	17.8	17.8	17.9	18	18	18	18.2

Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

507



18857
0.62
18.3



18978
0.62
18.3



19438
0.62
18.4



19425
0.62
18.5



19373
0.62
18.6



12020
0.62
18.7

508



18932
0.62
18.7



19437
0.62
18.7



12019
0.62
18.74



18835
0.62
19



18858
0.62
19



18867
0.62
19

509



18950
0.62
19



18836
0.62
19.1



18864
0.62
19.1



18832
0.62
19.2



18994
0.62
19.2



19306
0.62
19.21

510



18826
0.62
19.3



18828
0.62
19.3



18847
0.62
19.3



19034
0.62
19.5



18703
0.62
19.6



18806
0.62
19.8

Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

511



512



513



514



Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

515



516



517



518



Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

519



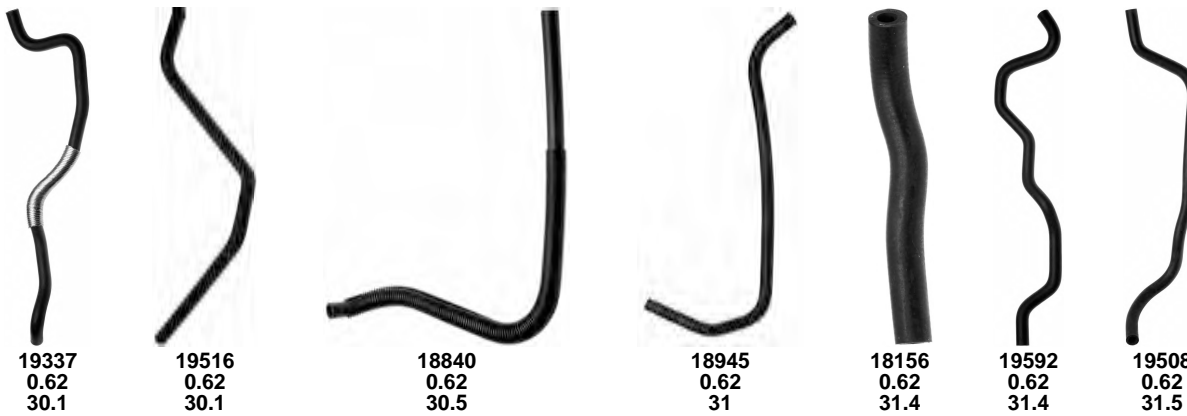
520



521



522



Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

523



524



525



526



Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

527



19570
0.62
47.7



19246
0.62
48.5



19442
0.62 X 0.68
20.2



18755
0.62 X 0.69
10.1



18920
0.62 X 0.7
14.9

528



18993
0.62 X 0.7
19.1



19116
0.62 X 0.71
20.2



19089
0.62 X 0.71
32.7



19020
0.62 X 0.72
4.8



19022
0.62 X 0.72
5.2



19019
0.62 X 0.72
8.1

529



18903
0.62 X 0.72
9.9



19593
0.62 X 0.72
12.4



18952
0.62 X 0.72
14.2



19447
0.62 X 0.72
14.4



18919
0.62 X 0.72
14.6



19033
0.62 X 0.72
14.9

530



18922
0.62 X 0.72
15.1



19594
0.62 X 0.72
16.6



19021
0.62 X 0.72
17.8



19595
0.62 X 0.72
19.6



18747
0.62 X 0.72
19.8



19514
0.62 X 0.72
20.3

Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

531



18860
0.62 X 0.72
21.5



19121
0.62 X 0.72
22.6



18732
0.62 X 0.72
22.7



18959
0.62 X 0.72
24.8



19503
0.62 X 0.72
24.8



19155
0.62 X 0.72
25

532



19286
0.62 X 0.72
26.48



18915
0.62 X 0.72
40.9



19154
0.62 X 0.72
53.3



19596
0.62 X 0.73
14



19307
0.62 X 0.73
14.8



19597
0.62 X 0.73
17.6



18633
0.62 X 0.73
20.6

533



19231
0.62 X 0.73
21



18155
0.62 X 0.73
21.5



19277
0.62 X 0.73
22.27



19105
0.62 X 0.73
28.1



19515
0.62 X 0.73
31.9



19435
0.62 X 0.73
33.4

534



19224
0.62 X 0.74
21.2



18080
0.62 X 0.75
6



18740
0.62 X 0.75
6.2



19444
0.62 X 0.75
7.7



18446
0.62 X 0.75
9.2



18741
0.62 X 0.75
9.2



18746
0.62 X 0.75
9.2

Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

535



536



537



538



Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

539

18082
0.62 X 0.75
18

19491
0.62 X 0.75
18.4

19537
0.62 X 0.75
18.6

19392
0.62 X 0.75
18.7

18754
0.62 X 0.75
18.8

18744
0.62 X 0.75
20.2

540

18758
0.62 X 0.75
20.4

19419
0.62 X 0.75
20.4

18707
0.62 X 0.75
21.4

18076
0.62 X 0.75
21.6

18759
0.62 X 0.75
21.7

19476
0.62 X 0.75
21.8

541

18764
0.62 X 0.75
22.3

18757
0.62 X 0.75
24.1

18762
0.62 X 0.75
25.4

18072
0.62 X 0.75
25.6

19889
0.62 X 0.75
26.3

18765
0.62 X 0.75
27.4

18073
0.62 X 0.75
27.6

542

18729
0.62 X 0.75
28.7

19433
0.62 X 0.75
30.1

19509
0.62 X 0.75
32.1

18768
0.62 X 0.75
33.1

18771
0.62 X 0.75
33.1

18924
0.62 X 0.75
35.5

18083
0.62 X 0.75
36

Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

543

						
18077 0.62 X 0.75 36.6	18702 0.62 X 0.75 37.9	19346 0.62 X 0.75 39.3	18074 0.62 X 0.75 39.6	19278 0.62 X 0.75 40.3	18078 0.62 X 0.75 41.6	18084 0.62 X 0.75 60

544

						
18075 0.62 X 0.75 63.6	19348 0.62 X 0.76 31.8	18767 0.62 X 0.78 43.8	18951 0.62 X 0.8 9.6	18770 0.62 X 0.8 36.5	18742 0.62 X 0.83 8.1	19184 0.62 X 0.83 13.8

545

						
18763 0.62 X 0.85 23.5	19113 0.62 X 0.93 19.5	18921 0.62 X 0.94 14.9	18965 0.62 X 1 35	19663 0.62 X 1 43.3	19554 0.625 18.9	19546 0.625 31.1

546

										
19326 0.63 4.3	19535 0.63 4.9	19553 0.63 5	18041 0.63 6	18189 0.63 6.3	19333 0.63 7.1	19960 0.63 7.2	19954 0.63 8.1	19173 0.63 8.3	18336 0.63 8.7	19959 0.63 8.75

Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

547

									
19922	18039	19376	19375	18353	19400	18379	19378	18641	19402
0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63
8.8	9	9	9.1	9.2	9.3	9.7	9.9	10	10

548

								
18043	19165	19380	19174	19399	19267	18036	18045	18047
0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63
10.6	10.6	10.6	11.1	11.1	11.2	11.5	11.5	11.5

549

								
19544	19530	18575	18008	19379	19237	18048	18624	19190
0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63
11.5	11.6	11.68	11.7	11.7	12	12.1	12.1	12.1

550

								
12053	19145	19285	18562	18005	18040	18150	19175	19571
0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63
12.2	12.2	12.2	12.33	12.4	12.5	12.7	12.8	12.8

Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

551



552



553



554



Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

555



556



557



558



Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

559



560



561



562



Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

563

							
19416 0.63 18.4	19139 0.63 18.5	18556 0.63 18.6	19271 0.63 18.6	18026 0.63 18.7	18563 0.63 18.71	18022 0.63 18.8	18368 0.63 18.8

564

							
19364 0.63 18.8	18560 0.63 18.9	18566 0.63 18.9	19563 0.63 18.9	18386 0.63 19	19314 0.63 19	19968 0.63 19.06	19169 0.63 19.1

565

						
19555 0.63 19.2	19135 0.63 19.4	19208 0.63 19.4	19552 0.63 19.4	19138 0.63 19.6	19293 0.63 19.6	19370 0.63 19.6

566

						
18526 0.63 19.7	19040 0.63 19.7	19168 0.63 19.7	19227 0.63 19.7	18580 0.63 19.8	19046 0.63 20	19125 0.63 20

Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

567



568



569



570



Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

571



572



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574



Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)








575

						
19209 0.63 24.1	18060 0.63 24.4	19207 0.63 24.8	18002 0.63 24.9	19146 0.63 25.1	19575 0.63 25.1	18557 0.63 25.2

576

						
19124 0.63 25.2	18004 0.63 25.4	18636 0.63 25.7	19564 0.63 25.7	19962 0.63 25.8	19353 0.63 25.9	19304 0.63 26.801

577

						
19300 0.63 26.9	19329 0.63 27.2	19550 0.63 27.2	19586 0.63 27.4	19398 0.63 27.5	19559 0.63 27.8	18351 0.63 27.9

578

						
18646 0.63 28.1	19396 0.63 28.3	18354 0.63 28.4	19164 0.63 28.5	19589 0.63 29	19141 0.63 29.4	19420 0.63 29.8

Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

579



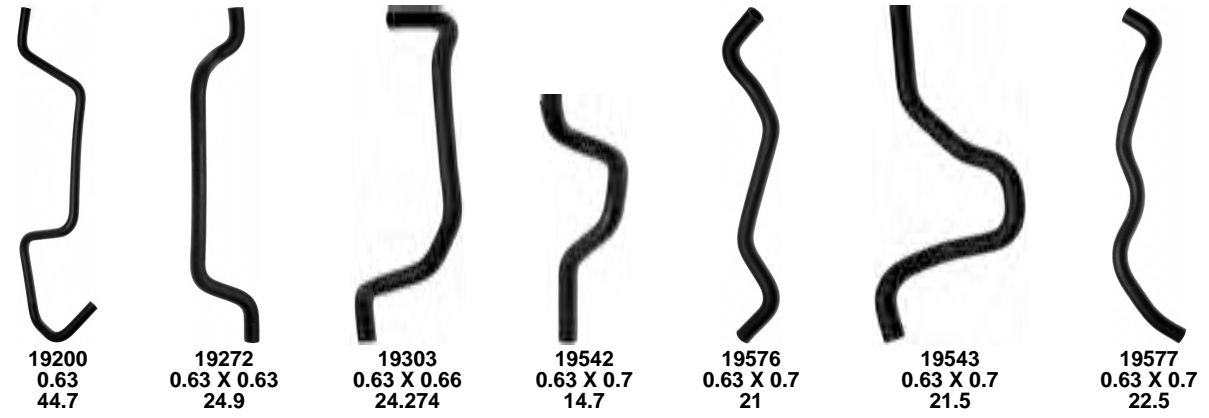
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582



Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

583



584



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586



Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

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Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

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Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

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Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

599



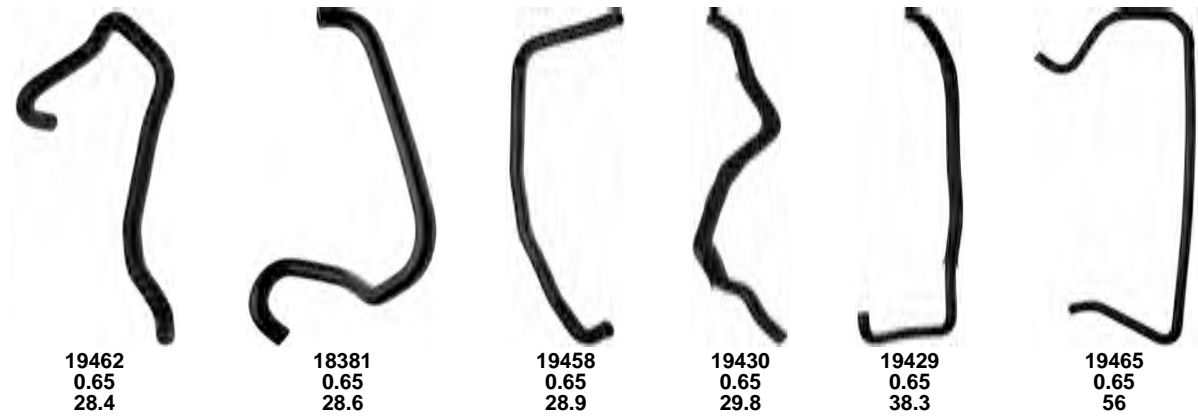
600



601



602



Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

603

						
19526 0.65 X 0.7 13.2	18538 0.65 X 0.7 14.06	19525 0.65 X 0.7 15.4	19335 0.65 X 0.73 27.2	18513 0.65 X 0.75 20.7	19343 0.65 X 0.77 15.1	19479 0.65 X 0.85 10.1








604

							
19480 0.65 X 0.85 13.3	19598 0.66 6.6	19488 0.66 7.1	19498 0.66 12.7	19545 0.66 13.3	19489 0.66 13.6	19497 0.66 16.9	19311 0.66 17.8

605

						
19457 0.66 18.2	19310 0.66 18.6	19413 0.66 20.6	19486 0.66 21.859	19414 0.66 23.8	18520 0.66 X 0.72 12.2	19946 0.66 X 0.75 11.1

606

							
12062 0.66 X 0.75 12	19976 0.66 X 0.75 12.5	19933 0.66 X 0.83 13.1	19934 0.69 10.03	19935 0.69 11.98	12069 0.69 X 0.75 9.5	19932 0.69 X 0.8 21.07	19874 0.69 X 0.84 10.9

Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

607



19875
0.69 X 0.84
15.8



12070
0.69 X 0.88
14.3



12009
0.69 X 0.95
8.72



19984
0.7
5.7



18370
0.7
6.3



19506
0.7
37.9



19507
0.7
40.3

608



19440
0.7
52.7



19338
0.7 X 0.75
29.9



19702
0.7 X 0.8
28



19547
0.7 X 0.82
15.8



19548
0.7 X 0.82
17.7



18511
0.7 X 0.85
13.6



18512
0.7 X 0.85
14.7

609



19719
0.7 X 0.91
38.9



19908
0.71
11.9



19714
0.71
13.8



19911
0.71
20.4



19707
0.71
23.8



19661
0.72
4.3



19658
0.72
6.8



19607
0.72
7.1

610



19736
0.72
7.5



19737
0.72
7.7



18661
0.72
7.8



19738
0.72
8.5



19742
0.72
9



19739
0.72
9.5



19907
0.72
9.5



19685
0.72
10.6



19621
0.72
11.1



19717
0.72
11.6

Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

611



612



613



614



Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

615



616



617



618



Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

619



620



621



622



Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

623



19778
0.73
20.5



19860
0.73
21.3



19900
0.73
26.5



19898
0.73
28.4



19897
0.73
28.6



19901
0.73
28.9



19896
0.73
30.2

624



19899
0.73
31.1



19902
0.73
31.2



19814
0.73
34.5



19813
0.73
35.5



19969
0.73 X 0.75
11.75



19971
0.73 X 0.9
21



19805
0.73 X 0.95
22.75

625



19888
0.73 X 0.97
29.5



19676
0.73 X 0.98
16.7



18161
0.74
4.8



18142
0.74
5.7



19713
0.74
9.5



19727
0.74
11.6



19870
0.74
16.8



19858
0.74
17



19913
0.74
17.7

626



19704
0.74
17.8



19869
0.74
18.1



19781
0.74
19.2



19703
0.74
19.3



19771
0.74
19.4

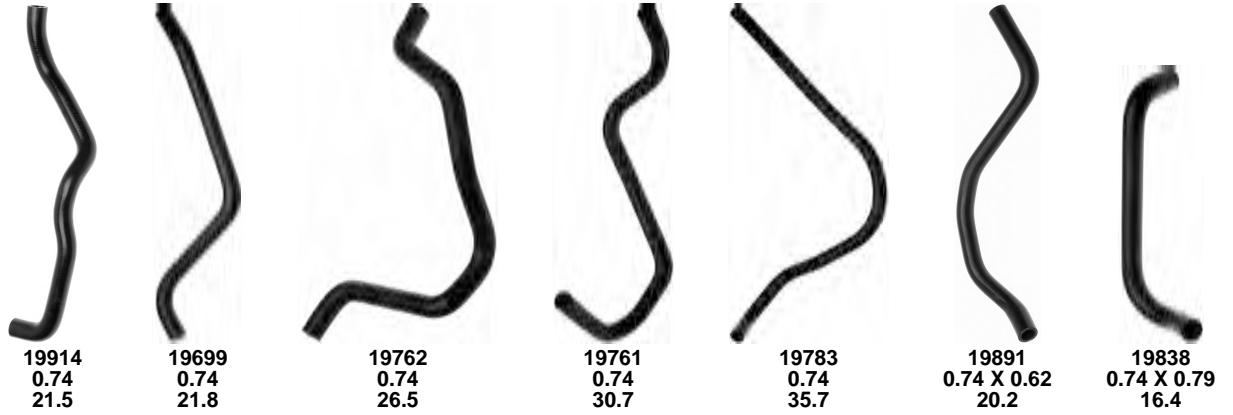


19780
0.74
20.3

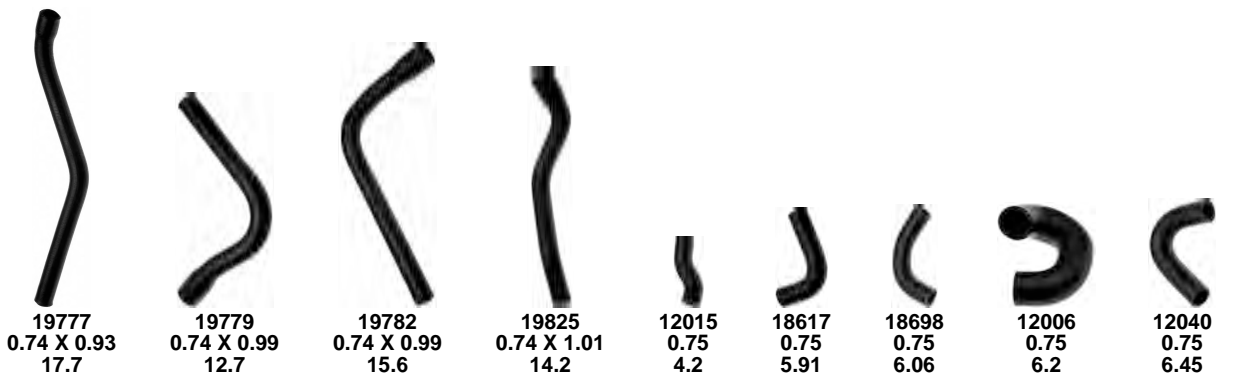
Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

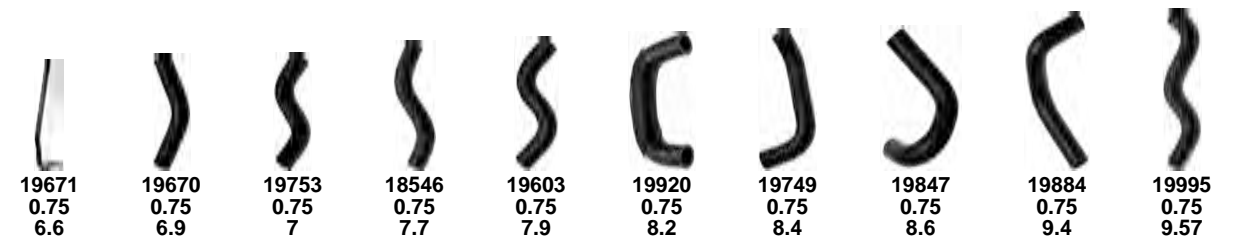
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629



630



Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

631



632



633



634



Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

635

					
18603 0.75 14.01	19764 0.75 14.4	19836 0.75 14.5	18600 0.75 14.67	19848 0.75 14.8	19861 0.75 15

636

							
19810 0.75 15.2	19645 0.75 15.3	18587 0.75 15.6	19610 0.75 15.6	18068 0.75 15.7	18194 0.75 15.8	19638 0.75 16.1	18507 0.75 16.2

637

							
19635 0.75 16.4	19710 0.75 16.4	19640 0.75 16.5	19652 0.75 16.5	19751 0.75 16.5	19754 0.75 16.7	18343 0.75 16.8	18626 0.75 16.8

638

							
19744 0.75 16.8	19823 0.75 16.8	19843 0.75 16.8	19608 0.75 16.9	18058 0.75 17.1	18157 0.75 17.2	19800 0.75 17.24	19826 0.75 17.4

Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

639



640



641



642



Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

643



644



645



646



Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

647



648



649



650



Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

651



12029
0.75 X 0.92
26.9



12003
0.75 X 0.93
13.88



19987
0.75 X 0.94
4.8



18065
0.75 X 0.94
8.9



18066
0.75 X 0.94
10.2



12025
0.75 X 0.94
18.3



12027
0.75 X 0.94
20.31

652



19786
0.75 X 0.95
15.5



19706
0.75 X 0.95
16.4



19992
0.75 X 0.96
5.27



12018
0.75 X 0.96
13.13



19948
0.75 X 0.96
15.6



19952
0.75 X 0.96
28.74



19978
0.75 X 0.98
19.4

653



12037
0.75 X 0.98
29.1



12032
0.75 X 0.98
33.6



19986
0.75 X 1
13.65



19726
0.75 X 1
27.3



19796
0.76
5.1



19834
0.76
9.4



19784
0.76
9.8



19795
0.76
9.9

654



19785
0.76
11.1



19799
0.76
13.2



19709
0.76
13.6



19817
0.76
15.2



19711
0.76
15.3



19793
0.76
17.6



19789
0.76
17.7

Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

655



656



657



658



Heater Hose Dimensions

Listed in order by Inside Diameter (inches) and Length (inches)

659



660



