



CONTINUED



Corrugated Metal Hoses, 12" L to 36" L

Hose Fittings		Hose I.D.	Temp. Range	Dynamic Min. Bend Radius	Brand	12" L		18" L		24" L		36" L	
						Max. Working Pressure @ 70°F	Item No.	Max. Working Pressure @ 70°F	Item No.	Max. Working Pressure @ 70°F	Item No.	Max. Working Pressure @ 70°F	Item No.
321 Stainless Steel Corrugated Metal Hoses with 304 Stainless Steel Braided Cover (Cont.)													
304 Stainless Steel 2 in MNPT x 316 Stainless Steel 2 in F JIC	2 in	-325° to 1200°F	13.0 in	Hose Master	—	—	449 psi	1LNC8	449 psi	1LNC9	449 psi	1LND1	—
316 Stainless Steel 1/4 in MNPT x 316 Stainless Steel 1/4 in F JIC	1/4 in	-325° to 1200°F	4.5 in	Hose Master	1,800 psi	4FJX8	1,800 psi	4FJY9	1,800 psi	4FJY1	1,800 psi	4FJY2	—
316 Stainless Steel 3/8 in MNPT x 316 Stainless Steel 3/8 in F JIC	3/8 in	-325° to 1200°F	5 in	Hose Master	1,558 psi	4FJY3	1,558 psi	4FJY4	1,558 psi	4FJY5	1,558 psi	4FJY6	—
316 Stainless Steel 1/2 in MNPT x 316 Stainless Steel 1/2 in F JIC	1/2 in	-325° to 1200°F	5.5 in	Hose Master	1,186 psi	4FJY7	1,186 psi	4FJY8	1,186 psi	4FJY9	1,186 psi	4FJZ1	—
316 Stainless Steel 3/4 in MNPT x 316 Stainless Steel 3/4 in F JIC	3/4 in	-325° to 1200°F	8 in	Hose Master	898 psi	4FJZ2	898 psi	4FJZ3	898 psi	4FJZ4	898 psi	4FJZ5	—
316 Stainless Steel 1 in MNPT x 316 Stainless Steel 1 in F JIC	1 in	-325° to 1200°F	9 in	Hose Master	718 psi	4FJZ6	718 psi	4FJZ7	718 psi	4FJZ8	718 psi	4FJZ9	—
316 Stainless Steel 1 1/4 in MNPT x 316 Stainless Steel 1 1/4 in F JIC	1 1/4 in	-325° to 1200°F	10.0 in	Hose Master	645 psi	4FKA1	645 psi	4FKA2	645 psi	4FKA3	645 psi	4FKA4	—
316 Stainless Steel 1 1/2 in MNPT x 316 Stainless Steel 1 1/2 in F JIC	1 1/2 in	-325° to 1200°F	11 in	Hose Master	531 psi	4FKA5	531 psi	4FKA6	531 psi	4FKA7	531 psi	4FKA8	—
316 Stainless Steel 2 in MNPT x 316 Stainless Steel 2 in F JIC	2 in	-325° to 1200°F	13 in	Hose Master	449 psi	4FKA9	449 psi	4FKC1	449 psi	4FKC2	449 psi	4FKC3	—
Carbon Steel 1/4 in MNPT x Carbon Steel 1/4 in MNPT	1/4 in	32° to 850°F	4.5 in	Hose Master	1,800 psi	6MP22	—	—	—	—	—	—	—
Carbon Steel 3/8 in MNPT x Carbon Steel 3/8 in MNPT	3/8 in	32° to 850°F	5.0 in	Hose Master	—	—	—	—	1,558 psi	2ZV30	1,558 psi	2ZV31	—
Carbon Steel 1/2 in MNPT x Malleable Iron 1/2 in FNPT	1/2 in	32° to 850°F	5.0 in	Hose Master	—	—	—	—	1,558 psi	1CVX8	1,558 psi	1CVX9	—
Carbon Steel 3/4 in MNPT x Carbon Steel 3/4 in MNPT	3/4 in	32° to 850°F	5.5 in	Hose Master	1,186 psi	6MP28	—	—	—	—	1,186 psi	2ZV34	—
Carbon Steel 1/2 in MNPT x Malleable Iron 1/2 in FNPT	1/2 in	32° to 850°F	5.5 in	Hose Master	—	—	1,186 psi	1CV22	1,186 psi	1CV23	—	—	—
Carbon Steel 3/4 in MNPT x Carbon Steel 3/4 in MNPT	3/4 in	32° to 850°F	8.0 in	Hose Master	—	—	898 psi	1CV26	898 psi	2ZV36	—	—	—
Carbon Steel 1 in MNPT x Malleable Iron 1 in FNPT	1 in	32° to 850°F	8.0 in	Hose Master	898 psi	1CV25	898 psi	1CV26	898 psi	1CV27	—	—	—
Carbon Steel 1 1/4 in MNPT x Carbon Steel 1 1/4 in MNPT	1 1/4 in	32° to 850°F	9.0 in	Hose Master	718 psi	6MP34	—	—	—	—	—	—	—
Carbon Steel 1 1/2 in MNPT x Malleable Iron 1 1/2 in FNPT	1 1/2 in	32° to 850°F	9.0 in	Hose Master	718 psi	1CV29	—	—	—	—	—	—	—
Carbon Steel 1 1/4 in MNPT x Malleable Iron 1 1/4 in FNPT	1 1/4 in	32° to 850°F	10.0 in	Hose Master	—	—	645 psi	1CWA1	645 psi	1CWA2	645 psi	1CWA3	—
Carbon Steel 1 1/2 in M Fixed Flange x 304 Stainless Steel 1 1/2 in M Floating Flange	1 1/2 in	32° to 850°F	11.0 in	Hose Master	531 psi	1LMY2	531 psi	1LMY3	531 psi	1LMY4	531 psi	1LMY5	—
Carbon Steel 1 1/2 in MNPT x Carbon Steel 1 1/2 in MNPT	1 1/2 in	32° to 850°F	11.0 in	Hose Master	—	—	531 psi	6MP40	531 psi	2ZV43	—	—	—
Carbon Steel 1 1/2 in MNPT x Malleable Iron 1 1/2 in FNPT	1 1/2 in	32° to 850°F	11.0 in	Hose Master	—	—	531 psi	1CWA7	531 psi	1CWA8	—	—	—
Carbon Steel 2 in M Fixed Flange x 304 Stainless Steel 2 in M Floating Flange	2 in	32° to 850°F	13.0 in	Hose Master	449 psi	1LMY6	449 psi	1LMY7	449 psi	1LMY8	449 psi	1LMY9	—
Carbon Steel 2 in MNPT x Carbon Steel 2 in MNPT	2 in	32° to 850°F	13.0 in	Hose Master	—	—	449 psi	6MP43	—	—	—	—	—
Carbon Steel 2 in MNPT x Malleable Iron 2 in FNPT	2 in	32° to 850°F	13.0 in	Hose Master	—	—	449 psi	1CW81	—	—	—	—	—
Carbon Steel 3 in M Fixed Flange x 304 Stainless Steel 3 in M Floating Flange	3 in	32° to 850°F	18.0 in	Hose Master	346 psi	1LMZ1	346 psi	1LMZ2	346 psi	1LMZ3	346 psi	1LMZ4	—
Carbon Steel 4 in M Fixed Flange x 304 Stainless Steel 4 in M Floating Flange	4 in	32° to 850°F	22.0 in	Hose Master	299 psi	1LMZ5	299 psi	1LMZ6	299 psi	1LMZ7	299 psi	1LMZ8	—
Carbon Steel 8 in M Fixed Flange x Carbon Steel 8 in M Fixed Flange	8 in	32° to 850°F	40.0 in	Hose Master	250 psi	2ZV25	—	—	—	—	—	—	—



Roughbore
16T775

Interlocked Metal Hose Assemblies



Temp. range: -325° to 1200°F

Interlocked metal hoses are made from a single strip of metal that is profiled and locked onto itself. They are also known as stripwound metal hose. The hoses' overlapping, or interlocked, sections can slide back and forth to allow the hoses to flex.

Roughbore—Roughbore interlocked metal hoses have a rough interior. They are used for high-temperature ducting or hot-air blower applications, engine exhaust, loading and unloading trailers and railcars, grain vacuuming, transferring abrasive materials, dust collection, and as an protective outer cover for other hoses.

Smoothbore—Smoothbore interlocked metal hoses have a smooth, abrasion-resistant internal metal liner that helps prevent damage to products being conveyed inside the hose and prevents material from building up inside the hose and restricting flow. These hoses are used for transferring plastic pellets, grain, wood chips, and other abrasive media and for loading and unloading trailers and railcars.

Hose I.D.	Hose Fittings	Bend Radius	6 ft Item No.	8 ft Item No.	10 ft Item No.	12 ft Item No.	14 ft Item No.	16 ft Item No.	18 ft Item No.	20 ft Item No.	25 ft Item No.
Roughbore Interlocked Metal Hoses											
1 1/2 in	304 Stainless Steel 1 1/2 in MNPT x 304 Stainless Steel 1 1/2 in MNPT	6 in	16T775	16T776	16T777	16T778	16T779	16T780	16T781	16T782	—
2 in	304 Stainless Steel 2 in MNPT x 304 Stainless Steel 2 in MNPT	8 in	16T783	16T784	16T785	16T786	16T787	16T788	16T789	16T790	—
3 in	304 Stainless Steel 3 in MNPT x 304 Stainless Steel 3 in MNPT	12 in	16T791	16T792	16T793	16T794	16T795	16T796	16T797	16T798	—
4 in	304 Stainless Steel 4 in MNPT x 304 Stainless Steel 4 in MNPT	16 in	16T799	16T801	16T802	16T803	16T804	16T805	16T806	16T807	—
5 in	304 Stainless Steel 5 in MNPT x 304 Stainless Steel 5 in MNPT	19 in	16T808	16T809	16T810	16T811	16T812	16T813	16T814	16T815	—
6 in	304 Stainless Steel 6 in MNPT x 304 Stainless Steel 6 in MNPT	23 in	16T816	16T817	16T818	16T819	16T820	16T821	16T822	16T823	—
Smoothbore Interlocked Metal Hoses											
1 1/2 in	304 Stainless Steel 1 1/2 in MNPT x 304 Stainless Steel 1 1/2 in MNPT	8 in	16T824	16T825	16T826	16T827	16T828	16T829	16T830	16T831	16T832
2 1/2 in	304 Stainless Steel 2 1/2 in MNPT x 304 Stainless Steel 2 1/2 in MNPT	12 in	16T833	16T834	16T835	16T836	16T837	16T838	16T839	16T840	16T841
3 in	304 Stainless Steel 3 in MNPT x 304 Stainless Steel 3 in MNPT	14 in	16T842	16T843	16T844	16T845	16T846	16T847	16T848	16T849	16T850
4 in	304 Stainless Steel 4 in MNPT x 304 Stainless Steel 4 in MNPT	18 in	16T851	16T852	16T853	16T854	16T855	16T856	16T857	16T858	16T859
5 in	304 Stainless Steel 5 in MNPT x 304 Stainless Steel 5 in MNPT	23 in	16T860	16T861	16T862	16T863	16T864	16T865	16T866	16T867	16T868
6 in	304 Stainless Steel 6 in MNPT x 304 Stainless Steel 6 in MNPT	27 in	16T869	16T870	16T871	16T872	16T873	16T874	16T875	16T876	16T877

DOWNLOAD
the Grainger
Mobile App!



- Easy Check Out
- Create Location-Based Lists
- Track Orders
- Search by Image



Apple, the Apple logo and iPhone are trademarks of Apple Inc. App Store is a service mark of Apple Inc. Google Play is a trademark of Google Inc.