

INDEXA Modular Coolant Hose System

Modular coolant hose system is ideal for coolants, fluids and air lines. Suitable for all wet machining, spark erosion and air line operations up to 50PSI air and 30PSI liquid. Flow direction is easily and accurately positioned with no spring-back. All parts are fully interchangeable and fully replaceable if a single section is damaged. Manufactured from acetal - non-conductive and chemical resistant. Available with 1/4", 1/2" and 3/4" bore. Hose is green, all other fittings are orange.



Starter Packs

Contents	Weight each	Order Code IND-447
1/4" Bore		
12" Hose	40g	-6910K
4 Nozzles		
2 Connectors		
1/2" Bore		
13" Hose	91g	-7910K
3 Nozzles		
2 Connectors		
3/4" Bore		
14" Hose	126g	-8910K
2 Nozzles		
1 Connectors		

Tube Segments



Bore Size	Weight each	Order Code IND-447
11" Lengths (Green)		
1/4"	40g	-6210K
1/2"	69g	-7210K
3/4"	102g	-8210K
25ft Bulk Pack (Green)		
1/4"	886g	-6250K
1/2"	1637g	-7250K
3/4"	2381g	-8250K

Modular Manifold Kits



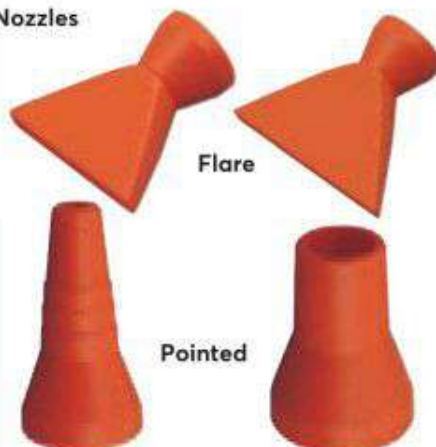
Description	Bore Size	Weight each	Order Code IND-447
4x T-Pieces, 2x Plug,	1/4"	109g	-6450K

Modular Coolant Hose System Threaded Spigots



Bore Size	Inlet Size	Weight each	Order Code IND-447
1/4"	1/8" NPT Female	2g	-6710K
	1/4" NPT Female	2g	-6730K
1/4"	1/8" NPT Male	2g	-6170K
	1/4" NPT Male	2g	-6190K
1/2"	3/8" NPT Male	7g	-7170K
	1/2" NPT Male	7g	-7190K
1/2"	1/2" NPT Female	7g	-7730K
	3/4" NPT Male	10g	-8170K

Nozzles



Type	Size	Weight each	Order Code IND-447
1/4" Bore			
Pointed	1/16"	5g	-6610K
	1/8"	5g	-6630K
	3/16"	5g	-6640K
	1/4"	5g	-6650K
Flare	1"	5g	-6670K
1/2" Bore			
Pointed	1/4"	5g	-7610K
	3/8"	5g	-7630K
	1/2"	5g	-7650K
Flare	1 3/4"	5g	-7670K
	2 1/2"	5g	-7690K
3/4" Bore			
Pointed	5/8"	10g	-8610K
	3/4"	10g	-8630K
	3"	10g	-8650K

Plastic Valves 1/4 turn fitting.



Bore Size	Inlet Type	Weight each	Order Code IND-447
1/4"	In-line	10g	-6050K
1/2"	In-line	30g	-7050K

Metal Ball Valves Threaded fitting 1/4 turn.



NPT Threads Male x Female	Weight each	Order Code IND-447
1/8" x 1/8"	81g	-6070K
1/4" x 1/4"	80g	-6090K
3/8" x 3/8"	76g	-7070K
1/2" x 1/2"	114g	-7090K
3/4" x 3/4"	200g	-8070K

Modular Coolant Hose System Junction Pieces



Type	Weight each	Order Code IND-447
1/4" Bore		
Y-Piece	3g	-6310K
T-Piece	3g	-6350K
L-Piece	4g	-6370K
1/2" Bore		
Y-Piece	9g	-7310K
T-Piece	9g	-7350K

Junction Reducers



Type	Weight each	Order Code IND-447
1/2" Bore		
1/2" to 2 x 1/4"	4g	-7330K
1/2" to 1/4"	3g	-7510K
3/4" Bore		
3/4" to 1/2"	5g	-8510K

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Quick Set Machine Shields

14" (3/4" bore) hose length. Suitable for small machine tools. Fully adjustable with magnetic base.



Visor Size	Weight each	Order Code IND-447
Shield (complete)		
6" x 8"	500g	-0250K
7 1/2" x 10"	570g	-0260K

Quick Action Assembly Pliers



Bore Size	Order Code IND-447
1/4"	-0010K
1/2"	-0020K