HANSA/FLEX

Properties

Operating pressure	Dependent on operating temperature; Max. 10 bar (at 20 °C); Max. 1 bar (at 60 °C)
Threaded connection body	Polyamide (PA)
Clamp ring	Polypropylene (PP)
Nut	Polypropylene (PP)



Note

.

Further information on request

Description

Manufactured from high impact-resistant, UV-stabilised engineering plastic, extremely resistant to weathering. Good chemical resistance to benzine, diesel oil, fuel oil and alkalis.

Stabilised for use with acids.

Thread	for hose	L1	L2
		(mm)	(mm)
G 1/8	4 mm / 6 mm	25,0	20,0
G 1/8	6 mm / 8 mm	30,0	23,0
G 1/8	8 mm / 10 mm	36,0	25,0
G 1/8	9 mm / 12 mm	40,0	27,0
G 1/4	4 mm / 6 mm	26,0	25,0
G 1/4	6 mm / 8 mm	30,0	27,0
G 1/4	8 mm / 10 mm	36,0	32,0
G 1/4	9 mm / 12 mm	40,0	31,0
G 3/8	4 mm / 6 mm	29,0	30,0
G 3/8	6 mm / 8 mm	33,0	27,0
G 3/8	8 mm / 10 mm	36,0	29,0
G 3/8	9 mm / 12 mm	40,0	31,0
G 1/2	4 mm / 6 mm	32,0	29,0
G 1/2	6 mm / 8 mm	36,0	29,0
G 1/2	8 mm / 10 mm	39,0	31,0
G 1/2	9 mm / 12 mm	43,0	33,0
	G 1/8 G 1/8 G 1/8 G 1/8 G 1/4 G 1/4 G 1/4 G 1/4 G 3/8 G 3/8 G 3/8 G 3/8 G 3/8 G 3/8 G 1/2 G 1/2 G 1/2	G 1/8 4 mm / 6 mm G 1/8 6 mm / 8 mm G 1/8 8 mm / 10 mm G 1/8 9 mm / 12 mm G 1/4 4 mm / 6 mm G 1/4 6 mm / 8 mm G 1/4 6 mm / 8 mm G 1/4 9 mm / 12 mm G 1/4 9 mm / 12 mm G 1/4 9 mm / 12 mm G 3/8 4 mm / 6 mm G 3/8 6 mm / 8 mm G 3/8 9 mm / 12 mm G 3/8 9 mm / 12 mm G 3/8 9 mm / 12 mm G 3/8 6 mm / 8 mm G 3/8 9 mm / 12 mm G 3/8 9 mm / 12 mm G 1/2 4 mm / 6 mm G 1/2 8 mm / 10 mm	(mm) G 1/8 4 mm / 6 mm 25,0 G 1/8 6 mm / 8 mm 30,0 G 1/8 8 mm / 10 mm 36,0 G 1/8 9 mm / 12 mm 40,0 G 1/4 4 mm / 6 mm 26,0 G 1/4 6 mm / 8 mm 30,0 G 1/4 6 mm / 8 mm 30,0 G 1/4 9 mm / 12 mm 40,0 G 1/4 8 mm / 10 mm 36,0 G 1/4 9 mm / 12 mm 40,0 G 3/8 4 mm / 6 mm 29,0 G 3/8 6 mm / 8 mm 33,0 G 3/8 9 mm / 12 mm 40,0 G 3/8 9 mm / 12 mm 32,0 G 1/2 4 mm / 6 mm 32,0 G 1/2 6 mm / 8 mm 36,0 G 1/2 8 mm / 10 mm 32,0