



HOSE TYPE 13/2

APPLICATIONS

WATERBLAST:

Heat exchanger tube cleaning, surface preparation (concrete removal, surface cleaning of buildings, paint removal) Pressure test equipment (valves, tooling and control panels)

HYDRAULICS:

Oil and Gas: Grease injection

TECHNICAL INFORMATION

INNER CORE:

Polyamide (PA)

PRESSURE SUPPORT:

2 layers of high-tensile steel wire

OUTER COVER:

Polyamide (PA)

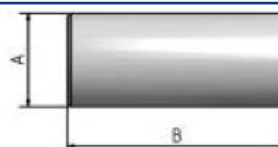
COLOUR:

Green - other colours upon request

TEMPERATURE:

-30°C to +60°C [-22°F to 140°F]

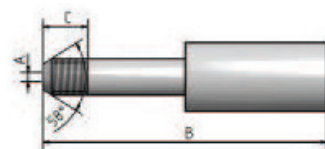
Ø ID	Ø OD	WORKING PRESSURE (SF 2,5:1)	BURST PRESSURE	BEND RADIUS	WEIGHT	INSERT ID
12,9 mm	19,3 mm	690 bar	--	1.725 bar	200 mm	0,435 kg/m
0,51 inch	0,76 inch	10.005 psi	--	25.010 psi	7,87 inch	0,291 lbs/ft

PART NO.	THREAD	MATERIAL	DIMENSIONS (mm)				SLEEVE
			A	B	C		
11320101	-	Steel	26	58	-	-	

PART NO.	THREAD	MATERIAL	NUT	DIMENSIONS (mm)				INSERT
				A	B	C		

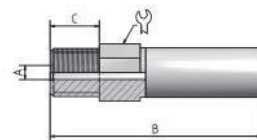
MP FITTING

41320205A	9/16"x18UNF LH	AISI 316Ti	-	8,5	109	12,7	-	
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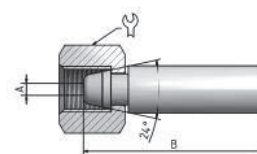
MALE FITTING

31320401A	1/2"x14NPTF	Steel	-	8,5	90	18	22	
31320405A	1/2"x14NPTF	AISI 316Ti	-	8,5	90	18	22	



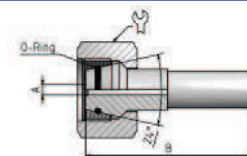
FEMALE SWIVEL 24°/60°

21320311A	G1/2"	Steel	51060311	8,5	73	-	27	
21320315A	G1/2"	AISI 316Ti	51060315	8,5	73	-	27	



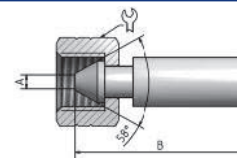
FEMALE SWIVEL WITH O-RING

21320101A	M22x1.5	Steel	51360221	8,5	85	-	30	
21320241A	M24x1.5	Steel	51321206	8,5	80	-	32	
21320245A	M24x1.5	AISI 316Ti	51320205	8,5	80	-	36	



TYPE M FEMALE SWIVEL

21320641A	1"x12UNF	Steel	51360641	8,5	74	-	32	
21320645A	1"x12UNF	AISI 316Ti	51360645, 51360643	8,5	74	-	32	



PART NO.	THREAD	MATERIAL	RELIEF BORES	DIMENSIONS (mm)				SWIVEL NUT
				A	B	C		

SWIVEL NUT

51360641	1"x12UNF	Steel	1 radial	16,8	28	22	32	
51360643	1"x12UNF	Stainless steel	1 radial	16,8	28	22	32	
51360645	1"x12UNF	AISI 316Ti	1 radial	16,8	28	22	32	
51060311	G1/2"	Steel	1 radial	16,7	23,5	13,5	27	
51060315	G1/2"	AISI 316Ti	1 radial	16,7	23,5	13,5	27	
51360221	M22x1.5	Steel	1 radial	16,8	25	14	30	
51321206	M24x1.5	Steel	2 axial	16,8	23	16	32	
51320205	M24x1.5	AISI 316Ti	1 radial	16,8	23	16	32	

