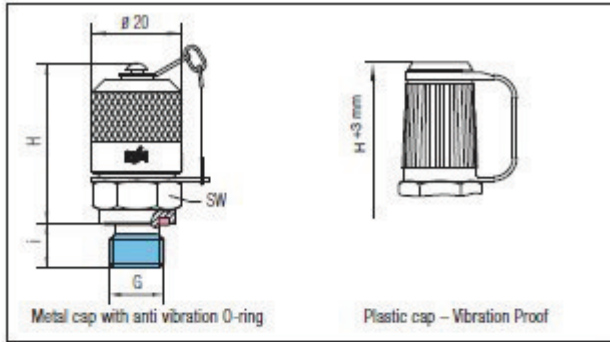





# MINIMESS®-1620 Test Points



Thread G	Type of seal A	Torque in Nm	Technical data				Material: Free cutting steel 1.0718  Metal cap	Part-number with NBR - sealing	Material: Free cutting steel 1.0718  Plastic cap	Part-number with NBR - sealing	Material: Stainless steel 1.4571  Metal cap	Part-number with FKM - sealing
			p max	H in mm	i in mm	SW in mm						
M 8 x 1*	Form G	6	25 MPa	41	8,5	17	2103-01-32.00	2103-30-32.00	on request	2703-01-33.10		
M 10 x 1		12		37,5	8,5	17	2103-01-33.00					
M 12 x 1,5	Form F	30	63 MPa	36	10	17	2103-01-13.00	2103-30-13.00	on request	2703-01-14.10		
M 14 x 1,5		40		36	10	19	2103-01-14.00					
M 16 x 1,5		60		36	10	22	2103-01-15.00					
M 14 x 1,5	Form E**	45		35,5	11	19	2103-01-96.00	2103-30-96.00	on request			
ISO 228-G 1/8	Form F	18	40 MPa	38	8	17	2103-01-17.00	2103-30-17.00	on request	2703-01-17.10		
ISO 228-G 1/4		40	63 MPa	36	10	19	2103-01-18.00					
ISO 228-G 3/8		60		36	10	22	2103-01-16.00					
1/8 NPTF	Form H	-	40 MPa	33	9,5	17	2103-01-46.00	2103-30-46.00	on request	2703-01-47.10		
1/4 NPTF		-		33	16,5	17	2103-01-47.00					
7/16-20 UNF	Form E	20	63 MPa	37	9	17	2103-01-21.00	2103-30-21.00	on request	2703-01-53.10		
9/16-18 UNF		35		36	10	19	2103-01-53.00					
ISO 7/-R 1/8	Form C	-	40 MPa	33	13	17	2103-01-40.00	2103-30-40.00	on request	2703-01-41.10		
ISO 7/-R 1/4		-	63 MPa	33	13	17	2103-01-41.00					

\* M8x1 - Please do not use for new machinery design.  
 \*\* Form E - ISO 6149-2.

### Option

For sealing in FKM (Vitor) Exchange end digits from 00 to 10

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Other materials, designs, sealing and screw-in threads on request.  
 We reserve the right to carry out technical modifications.

1 MPa = 10 bar