



Whitworth-Rohrgewinde DIN-EN-ISO 228

Whitworth pipe threads DIN-EN-ISO 228

Filetage Whitworth pas du gaz DIN-EN-ISO 228

Filettatura gas Whitworth DIN-EN-ISO 228





6

The guide journal of No.1 ensures a flush lead.
Il primo maschio della serie è munito di guida che assicura la centricità della filettatura con il preforo.

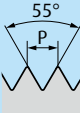
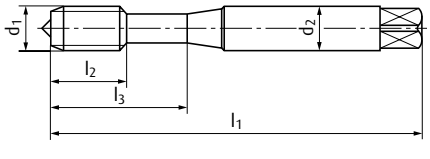
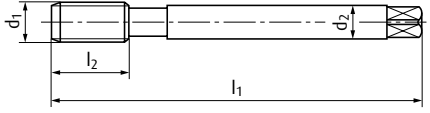
*Maschi a filettare per
macchine automatiche*



5

**A
R
F
N
S
H**

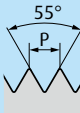
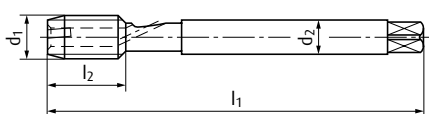
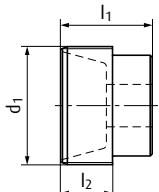
2.3

Bestell-Nr. / Cat. No. / No. de Cat. / Cat. Nr.									6100/7100	6103/7103	6103/7103	610H/710H	6200/7200	6200/7200
Typ / Type / Type / Tipo									TWIN ST	TWIN HR	TWIN HR	TWIN HT	TWIN GG	TWIN GG
G DIN-EN-ISO 228 														
DIN 371 														
DIN 5156 												$l_2 \approx 10 \times P$		
Lochform / Hole type / Types de trous / Forma dei fori									max. 2 x D 	max. 2 x D 	max. 2 x D 	max. 1,5 x D 	max. 2 x D 	max. 2 x D 
Oberfläche / Surface / Surface / Superficie										nit	TiCN	TiCN	nit	TiN
Toleranz / Tolerance / Tolérance / Tolleranza									ISO 228 X	ISO 228 X	ISO 228 X	ISO 228 X	ISO 228 X	ISO 228 X
Anschnitt-Form / Chamfer form / Forme d'entrée / Forma d'imbocco									C / 2-3	C / 2-3	C / 2-3	C / 2-3	C / 2-3	C / 2-3
	d ₁	- P/1"	l ₁	l ₂	l ₃	d ₂	a		HSSE	HSSE	HSSE	HSS-PS	HSSE	HSSE
DIN 371	1/8	- 28	90	10	35	10	8	8,8				610HF0006		
	1/4	- 19	110	15	44	14	11	11,9						
DIN 5156	1/16	- 28	90	17	-	6	4,9	6,8	7100AGRAA					
	1/8	- 28	90	18	-	7	5,5	8,8	7100AFFAA	7103A1034	7103B0451	710HF0008	7200ABVAA	7200ABVAB
	1/4	- 19	100	22	-	11	9	11,8	7100AFGAA	7103A1035	7103B0452	710HF0007	7200ABWAA	7200ABWAB
	3/8	- 19	100	22	-	12	9	15,25	7100AFHAA	7103A1036	7103B0453	710HF0009	7200ABXAA	7200ABXAB
	1/2	- 14	125	25	-	16	12	19	7100AFIAA	7103A1037	7103B0454	710HF0010	7200ABYAA	7200ABYAB
	5/8	- 14	125	25	-	18	14,5	21						
	3/4	- 14	140	28	-	20	16	24,5	7100AFKAA	7103A1039			7200AB0AA	
	7/8	- 14	150	28	-	22	18	28,25						
	1	- 11	160	30	-	25	20	30,75	7100AFMAA	7103A1041			7200AB2AA	
	1 1/8	- 11	170	30	-	28	22	35,5	7100AFNAA	7103A1042			7200A1429	
	1 1/4	- 11	170	30	-	32	24	39,5	7100AFPAA	7103A1043			7200AB3AA	
	1 3/8	- 11	180	32	-	36	29	41,75	7100AFQAA	7103A1044			7200A1431	
	1 1/2	- 11	190	32	-	36	29	45,25	7100AFRAA	7103A1045			7200AB4AA	
	1 5/8	- 11	190	32	-	40	32	49,5	7100A1272					
	1 3/4	- 11	190	32	-	40	32	51		7103A1046				
	2	- 11	220	40	-	45	35	57						
Einsatzgebiete / Range of application									A	1.1-1.3	1.4-1.5	1.4-1.5		
Utilisations / Campo d'impiego									R					
									F	2.1	1.1-1.2	1.1-1.3	1.1-1.2	1.1-1.3
									N		1.4-1.5/2.3/2.6/4.1	1.4-1.5/2.6/4.1	1.4-1.5/2.3/2.6/4.1	1.4-1.5/2.6/4.1
									S					
									H					

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Bestell-Nr. / Cat. No. / No. de Cat. / Cat. Nr.									6470/7470	6260/7260	6300/7300				
Typ / Type / Type / Tipo									SALOREX UNI CNC	TWIN HT	TWIN HR mKB				
G	DIN-EN-ISO 228														
≈ DIN 371									$l_2 \approx 10 \times P$	$l_2 \approx 10 \times P$	$l_2 \approx 10 \times P$				
DIN 5156															
Lochform / Hole type / Types de trous / Forma dei fori									max. 3 x D 	max. 1,5 x D 	max. 2 x D 				
Oberfläche / Surface / Surface / Superficie									TiN-GS	OSM					
Toleranz / Tolerance / Tolérance / Tolleranza									ISO 228	ISO 228 X	ISO 228 X				
Anschnitt-Form / Chamfer form / Forme d'entrée / Forma d'imbocco									E / 1,5-2	D / 4-5	E / 1,5-2				
	d ₁	- P/1"	l ₁	l ₂	l ₃	d ₂	a		HSSE	VHM	VHM				
≈ DIN 371	1/8	- 28	100	18	38	10	8	8,8		6260AAGAA					
	1/4	- 19	110	24	44	14	11	11,9		6260E2188					
DIN 5156	1/16	- 28	90	10	-	6	4,9	6,8							
	1/8	- 28	90	10	-	7	5,5	8,8	7470F0056		7300B0740				
	1/4	- 19	100	15	-	11	9	11,8	7470F0057		7300B0741				
	3/8	- 19	100	15	-	12	9	15,25	7470F0058		7300B0742				
	1/2	- 14	125	17	-	16	12	19	7470F0059		7300B0743				
	5/8	- 14	125	17	-	18	14,5	21							
	3/4	- 14	140	20	-	20	16	24,5							
	7/8	- 14	150	22	-	22	18	28,25							
	1	- 11	160	24	-	25	20	30,75							
Einsatzgebiete / Range of application									A	1.1-1.4	1.5				
Utilisations / Campo d'impiego									R	1.1-1.2					
									F		1.1-3.1				
									N	1.1-1.4/2.1-2.2	1.4-1.5/2.3/2.6				
									S						
									H		1.2-1.3	1.1-1.2			

Bestell-Nr. / Cat. No. / No. de Cat. / Cat. Nr.									7682	7692					
Typ / Type / Type / Tipo									INNENSPAN massiv	INNENSPAN Aufsteck					
G DIN-EN-ISO 228															
	DIN 5156														
R-Norm															
Lochform / Hole type / Types de trous / Forma dei fori									max. 1,5 x D 	max. 1,5 x D 					
Oberfläche / Surface / Surface / Superficie									vap	vap					
Toleranz / Tolerance / Tolérance / Tolleranza									ISO 228 X	ISO 228 X					
Anschnitt-Form / Chamfer form / Forme d'entrée / Forma d'imbocco									C / 2-3	C / 2-3					
	d ₁	- P/1"	l ₁	l ₂	l ₃	d ₂	a		HSSE	HSSE					
DIN 5156	1/8	- 28	90	16	-	7	5,5	8,8	7682ACMAA	7682ACPAA					
	1/4	- 19	100	20	-	11	9	11,8							
	3/8	- 19	100	22	-	12	9	15,25							
	1/2	- 14	125	25	-	16	12	19							
	3/4	- 14	140	28	-	20	16	24,5							
	1	- 11	160	30	-	25	20	30,75							
	1 1/4	- 11	170	30	-	32	24	39,5							
R-Norm	1 1/2	- 11	47	32	-	I L	-	45,25	7692ABZAB	7692AB1AC					
	1 3/4	- 11	54	36	-	I L	-	51							
	2	- 11	54	36	-	II L	-	57							
	2 1/4	- 11	60	36	-	III L	-	63,3							
	2 1/2	- 11	67	40	-	IV L	-	72,8							
	3	- 11	74	40	-	V L	-	85,5							
	3 1/2	- 11	74	40	-	VI L	-	98							
	4	- 11	74	40	-	VI L	-	110,5							
Einsatzgebiete / Range of application Utilisations / Campo d'impiego									A	1.1-1.4	1.1-1.4				
									R	1.1	1.1				
									F	1.1-2.1	1.1-2.1				
									N	1.1-1.5/2.2-2.6	1.1-1.5/2.2-2.6				
									S						
									H						

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