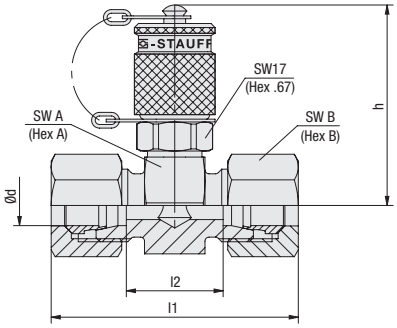
A

Test Coupling with Straight 24° Fitting SMK-20 Type G





Series	PN (bar/PSI)	Pipe Ød	Dimensions (mm/in) ~l1[3]	l2	h	Hex A	Hex B	Weight (kg/lbs) ca. per 100[1]	Ordering Codes (Standard Option)[2]
L	315 4568	6	51	21	49	24	14	14,80	SMK-20-06L-G-W3-MS
			2.01	.83	1.93	.94	.55	32.56	
		8	51	21	49	24	17	15,80	SMK-20-08L-G-W3-MS
			2.01	.83	1.93	.94	.67	34.76	
		10	53	23	49	24	19	16,70	SMK-20-10L-G-W3-MS
			2.09	.91	1.93	.94	.75	36.74	
		12	53	23	50,5	27	22	20,00	SMK-20-12L-G-W3-MS
			2.09	.91	1.99	1.06	.87	44.00	
		15	55	25	52	30	27	26,00	SMK-20-15L-G-W3-MS
			2.17	.98	2.05	1.18	1.06	57.20	
		18	57	24	53	32	32	32,20	SMK-20-18L-G-W3-MS
			2.24	.94	2.09	1.26	1.26	70.84	
	160 2320	22	61	28	55	36	36	38,90	SMK-20-22L-G-W3-MS
			2.40	1.10	2.17	1.42	1.42	85.58	
		28	61	28	57,5	41	41	45,20	SMK-20-28L-G-W3-MS
			2.40	1.10	2.26	1.61	1.61	99.44	
		35	69	26	60	46	50	63,80	SMK-20-35L-G-W3-MS
			2.72	1.02	2.36	1.81	1.97	140.36	
		42	71	25	64,5	55	60	88,40	SMK-20-42L-G-W3-MS
			2.80	.98	2.54	2.17	2.36	194.48	
S	630 9137	6	55	25	49	24	17	17,10	SMK-20-06S-G-W3-MS
			2.17	.98	1.93	.94	.67	37.62	
		8	55	25	49	24	19	18,10	SMK-20-08S-G-W3-MS
			2.17	.98	1.93	.94	.75	39.82	
		10	57	24	49	24	22	20,40	SMK-20-10S-G-W3-MS
			2.24	.94	1.93	.94	.87	44.88	
		12	57	24	49	24	24	22,10	SMK-20-12S-G-W3-MS
			2.24	.94	1.93	.94	.94	48.62	
		14	63	27	50,5	27	27	28,20	SMK-20-14S-G-W3-MS
			2.50	1.06	1.99	1.06	1.06	62.04	
	400 5801	16	63	26	52	30	30	32,20	SMK-20-16S-G-W3-MS
			2.50	1.02	2.05	1.18	1.18	70.84	
		20	69	26	55	36	36	47,30	SMK-20-20S-G-W3-MS
			2.72	1.02	2.17	1.42	1.42	104.06	
		25	75	27	57,5	41	46	76,40	SMK-20-25S-G-W3-MS
			2.95	1.06	2.26	1.61	1.81	168.08	
		30	81	28	60	46	50	86,80	SMK-20-30S-G-W3-MS
			3.19	1.10	2.36	1.81	1.97	190.96	
	315 4568	38	91	29	64,5	55	60	127,70	SMK-20-38S-G-W3-MS
			3.58	1.14	2.54	2.17	2.36	280.94	

Ordering Codes

***SMK*-20*-18L*-G*-SK*-W3*-MS**

* Type	Test Coupling with Ball Check	**SMK**
* Series	STAUFF Test 20 (Connection Thread M16x2)	**-20**
* Outside Tube Diameter	acc. to dimension table	**-18**
* Series	Light Series	**L**
	Heavy Series	**S**
* Seal Material	FKM (Viton®)	**none**
	EPDM	**-E**
* Connection	Straight 24° Fitting	**-G**
* Protection Cap	Knurled protection cap	**–**
	Hexagonal protection cap	**-SK**
	Plastic protection cap	**-KK**
* Material Code	Steel, zinc/nickel-plated	**-W3**
	Stainless Steel V2A - 1.4305 (AISI 303)	**-W4**
	Stainless Steel V4A - 1.4571 (AISI 316 Ti)	**-W5**
* Assembling / Kitting	Fitting body only	**–**
	Fitting body supplied with Cutting rings and union nuts	**-MS**
	Fitting body supplied with soft-sealing cutting rings and union nuts	**-MSV**

[1] Weight including cutting rings and union nuts.
[2] Standard option: Fitting body supplied with Cutting rings and union nuts.
[3] Approximate dimension in assembled condition.
Port acc. to ISO 8434-1 / DIN 2353
Alternative materials and surface finishings are available upon request. Contact STAUFF for further information.

Dimensional drawings: All dimensions in mm (in).