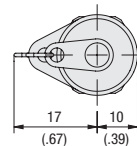
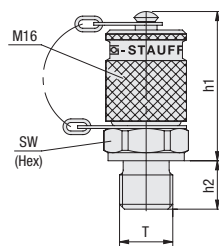


Test Coupling with Male Threaded Stud SKK-20



Ordering Codes

SKK-20*-G1/4*-B*-C*-SK*-W3

* Type	Test Coupling with Piston Valve	SKK
* Series	STAUFF Test 20 (Connection Thread M16x2)	-20
* Port Connection	acc. to dimension table	-G1/4
* Seal Material	NBR (Buna-N®)	-B
	FKM (Viton®)	-V
	EPDM	-E
	Seal Type B and D	none
* Seal Type	O-ring Type A	-A
	Metal Joint Type B	-B
	Elastomeric Sealing Type C	-C
	Taper Type D	-D
	O-ring Type E	-E
* 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

Seal Type



O-ring Type A



Metal Joint Type B



Elastomeric Sealing Type C

Taper Type D¹

O-ring Type E

Thread	Seal Type	Working Pressure (bar/PSI)	Dimensions (mm/in)			Torque (Nm/ft-lb) ca.	Weight (kg/lbs) ca.	Ordering Codes (Standard Option)
T			h1	h2	Hex	Thread T	per 100	
M8 x 1	Type A	250	38	8,5	17	6	6,40	SKK-20-M8x1-B-A-W3
		3625	1.50	.33	.67	4.4	14.08	
M10 x 1		630	38	9,8	17	12	6,90	SKK-20-M10x1-B-A-W3
		9137	1.50	.39	.67	8.8	15.18	
M12 x 1,5	Type B	630	37	12	17	35	7,50	SKK-20-M12x1.5-B-W3
		9137	1.46	.47	.67	25.8	16.50	
M14 x 1,5		630	37	12	19	55	7,70	SKK-20-M14x1.5-B-W3
		9137	1.46	.47	.75	40.6	16.94	
M16 x 1,5		630	37	12	22	70	8,80	SKK-20-M16x1.5-B-W3
		9137	1.46	.47	.87	51.6	19.36	
G1/4		630	37	12	19	55	7,60	SKK-20-G1/4-B-W3
		9137	1.46	.47	.75	40.6	16.72	
G3/8		630	37	12	22	90	9,10	SKK-20-G3/8-B-W3
		9137	1.46	.47	.87	66.4	20.02	
M10 x 1	Type C	400	39	8	17	18	7,10	SKK-20-M10x1-B-C-W3
		5801	1.54	.31	.67	13.3	15.62	
M12 x 1,5		630	37	12	17	35	6,90	SKK-20-M12x1.5-B-C-W3
		9137	1.46	.47	.67	25.8	15.18	
M14 x 1,5		630	37	12	19	50	7,70	SKK-20-M14x1.5-B-C-W3
		9137	1.46	.47	.75	36.9	16.94	
M16 x 1,5		630	37	12	22	60	8,80	SKK-20-M16x1.5-B-C-W3
		9137	1.46	.47	.87	44.2	19.36	
G1/8		400	39	8	17	18	7,00	SKK-20-G1/8-B-C-W3
		5801	1.54	.31	.67	13.3	15.40	
G1/4		630	37	12	19	45	7,80	SKK-20-G1/4-B-C-W3
		9137	1.46	.47	.75	33.2	17.16	
G3/8		630	37	12	22	80	9,20	SKK-20-G3/8-B-C-W3
		9137	1.46	.47	.87	59	20.24	
G1/2		630	39	14	27	110	12,70	SKK-20-G1/2-B-C-W3
		9137	1.54	.55	1.06	81.1	27.94	
R1/8 K	Type D ¹	400	37	8	17		6,60	SKK-20-R1/8K-D-W3
		5801	1.46	.31	.67		14.52	
R1/4 K		630	35	12	17		7,20	SKK-20-R1/4K-D-W3
		9137	1.38	.47	.67		15.84	
1/8 NPT		400	36	10	17		6,30	SKK-20-1/8NPT-D-W3
		5801	1.42	.39	.67		13.86	
1/4 NPT	630	35	15	17		7,10	SKK-20-1/4NPT-D-W3	
	9137	1.38	.59	.67		15.62		
5/16–24 UNF	Type E	400	38	7,5	17	8	6,60	SKK-20-5/16UNF-B-E-W3
		5801	1.50	.30	.67	5.9	14.52	
7/16–20 UNF		630	38	9,1	17	20	7,30	SKK-20-7/16UNF-B-E-W3
		9137	1.50	.36	.67	14.7	16.06	
1/2–20 UNF		630	38	9,2	17	25	7,10	SKK-20-1/2UNF-B-E-W3
		9137	1.50	.36	.67	18.4	15.62	
9/16–18 UNF		630	37	10	19	35	7,80	SKK-20-9/16UNF-B-E-W3
		9137	1.46	.39	.75	25.8	17.16	
M12 x1,5		630	37	11	17	35	6,90	SKK-20-M12x1.5-B-E-W3
		9137	1.46	.43	.67	25.8	15.21	
M14 x 1,5	630	38	11	19	45	7,60	SKK-20-M14x1.5-B-E-W3	
	9137	1.50	.43	.75	33.2	16.72		

¹ Suitable liquid / plastic sealant required.

Alternative materials and surface finishings are available upon request. Contact STAUFF for further information.
Torque recommendations for Steel mating material.

For further information on Seal Types,
please see page 74–77.