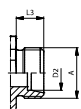
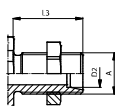


SW: Width across flats. All dimensions in mm (inch).

Series HS-38 ■ BG 12 ■ Nominal Size 38

	Port A	Dimensions (^{mm} / _{in})					Female Body	Weight	Male Tip	Weight
		ØD2	L1	L2	L3	L4	Old Part Numbers	(^{kg} / _{lbs}) ca.	Old Part Numbers	(^{kg} / _{lbs}) ca.
							STAUFF Ordering Codes	per 100	STAUFF Ordering Codes	per 100
Female Thread according to DIN 3852-2-A / Innengewinde DIN 3852-2-A										
	G 1" 1/4		125	131		29	HS25-1-IGF20	190,70	HS25-2-IGF20	276,60
			4.92	5.16		1.14	QRC-HS-38-F-G20-BT-W66	420.42	QRC-HS-38-M-G20-B-W66	609,80
	G 1" 1/2		127	134		31	HS25-1-IGF24	184,90	HS25-2-IGF24	270,80
			5.00	5.28		1.22	QRC-HS-38-F-G24-BT-W66	407.63	QRC-HS-38-M-G24-B-W66	597.01
	Male Thread with 24° Conical Bore - Shape W according to DIN 3861									
	M45x2	35L	105	112	16		HS25-1-L3545	156	HS25-2-L3545	209
			4.11	4.39	.63		QRC-HS-38-F-35L-BT-W66	343.92	QRC-HS-38-M-35L-B-W66	460.77
	M52x2	42L	105	112	16		HS25-1-L4252	162	HS25-2-L4252	215
			4.11	4.39	.63		QRC-HS-38-F-42L-BT-W66	357.15	QRC-HS-38-M-42L-B-W66	473.99
	M42x2	30S	112	119	20		HS25-1-S3042	157,20	HS25-2-S3042	209,20
			4.41	4.69	.79		QRC-HS-38-F-30S-BT-W66	346.57	QRC-HS-38-M-30S-B-W66	461.21
	M52x2	38S	112	118	22		HS25-1-S3852	162,40	HS25-2-S3852	215,30
			4.41	4.65	.87		QRC-HS-38-F-38S-BT-W66	358.03	QRC-HS-38-M-38S-B-W66	474.66
Male Thread with 24° Conical Bore - Bulkhead - Shape W according to DIN 3861										
	M45x2	35L	125	132	36		HS25-1-N3545	173	HS25-2-N3545	234
			4.90	5.18	1.42		QRC-HS-38-F-35LB-BT-W66	381.40	QRC-HS-38-M-35LB-B-W66	515.88
	M52x2	42L	129	132	36		HS25-1-N4252	172,50	HS25-2-N4252	233,50
			5.08	5.20	1.42		QRC-HS-38-F-42LB-BT-W66	380.30	QRC-HS-38-M-42LB-B-W66	514.78
	M42x2	30S	133	140	40		HS25-1-T3042	182,40	HS25-2-T3042	268,30
			5.24	5.51	1.57		QRC-HS-38-F-30SB-BT-W66	402.12	QRC-HS-38-M-30SB-B-W66	591.50
	M52x2	38S	132	139	40		HS25-1-T3852	173	HS25-2-T3852	279,30
			5.20	5.47	1.57		QRC-HS-38-F-38SB-BT-W66	381.40	QRC-HS-38-M-38SB-B-W66	615.75

HS

Note: The connection of the two halves of a coupling is achieved depending on the type. It is important to observe the positive engagement of plug-type couplings and the secure tightening of screw-type couplings to the limit stop of the thread. Forced or improper separation will result in malfunction of the coupling.

