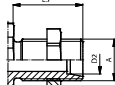


SW: Width across flats. All dimensions in mm (inch).

Series HS-10 ▪ BG 2 ▪ Nominal Size 10

	Port A	Dimensions (^{mm} / _{in})					Female Body		Weight	Male Tip		Weight
		ØD2	L1	L2	L3	L4	Old Part Numbers		(^{kg} / _{lbs}) ca. per 100	Old Part Numbers		(^{kg} / _{lbs}) ca. per 100
							STAUFF Ordering Codes			STAUFF Ordering Codes		
Male Thread according to DIN ISO 8434-1												
	G 3/8"		65	62	12		HS08-1-AGF06	16,90	HS08-2-AGF06		18,10	
			2.56	2.44	.47		QRC-HS-10-F-B06-BT-W66	37.26	QRC-HS-10-M-B06-B-W66		39.90	
	UNF 3/4" -16		67	53	17		HS08-1-AUF08	16	HS08-2-AUF08		17,50	
			2.65	2.07	.65		QRC-HS-10-F-J12-BT-W66	35.27	QRC-HS-10-M-J08-B-W66		38.58	
Female Thread according to DIN 3852-2-A - ISO 9974-1 - ANSI B 1.20.3												
	G1/4"		64	61		13	HS08-1-IGF04	18	HS08-2-IGF04		19,20	
			2.52	2.40		.51	QRC-HS-10-F-G04-BT-W66	39.68	QRC-HS-10-M-G04-B-W66		42.33	
	G3/8"		64	61		13	HS08-1-IGF06	17,20	HS08-2-IGF06		18,40	
			2.52	2.40		.51	QRC-HS-10-F-G06-BT-W66	37.92	QRC-HS-10-M-G06-B-W66		40.57	
	M16x1,5		64	61		13	HS08-1-IMF16	16,10	HS08-2-IMF16		17,40	
			2.52	2.40		.51	QRC-HS-10-F-M16-BT-W66	35.49	QRC-HS-10-M-M16-B-W66		38.36	
	NPTF 3/8" -18		64	61			HS08-1-INF06	17,30	HS08-2-INF06		18,50	
			2.52	2.40			QRC-HS-10-F-NF06-BT-W66	38.14	QRC-HS-10-M-NF06-B-W66		40.79	
Male Thread with 24° Conical Bore - Shape W according to DIN 3861												
	M14x1,5	8L	61	58	10		HS08-1-L0814	14,40	HS08-2-L0814		15,80	
			2.39	2.28	.39		QRC-HS-10-F-08L-BT-W66	31.75	QRC-HS-10-M-08L-B-W66		34.83	
	M16x1,5	10L	62	59	11		HS08-1-L1016	15,80	HS08-2-L1016		16,90	
			2.43	2.32	.43		QRC-HS-10-F-10L-BT-W66	34.83	QRC-HS-10-M-10L-B-W66		37.26	
	M18x1,5	12L	62	59	11		HS08-1-L1218	16	HS08-2-L1218		17,20	
			2.43	2.32	.43		QRC-HS-10-F-12L-BT-W66	35.27	QRC-HS-10-M-12L-B-W66		37.92	
	M16x1,5	8S	63	60	12		HS08-1-S0816	16,30	HS08-2-S0816		17,40	
			2.47	2.36	.47		QRC-HS-10-F-08S-BT-W66	35.94	QRC-HS-10-M-08S-B-W66		38.36	
	M18x1,5	10S	63	60	12		HS08-1-S1018	16,40	HS08-2-S1018		17,60	
			2.47	2.36	.47		QRC-HS-10-F-10S-BT-W66	36.16	QRC-HS-10-M-10S-B-W66		38.80	
	M20x1,5	12S	63	60	12		HS08-1-S1220	15,40	HS08-2-S1220		17,90	
			2.47	2.36	.47		QRC-HS-10-F-12S-BT-W66	33.95	QRC-HS-10-M-12S-B-W66		39.46	
Male Thread with 24° Conical Bore - Bulkhead - Shape W according to DIN 3861												
	M14x1,5	8L	76	73	25		HS08-1-N0814	17,20	HS08-2-N0814		17,60	
			2.98	2.87	.98		QRC-HS-10-F-08LB-BT-W66	37.92	QRC-HS-10-M-08LB-B-W66		38.80	
	M16x1,5	10L	77	74	26		HS08-1-N1016	18,70	HS08-2-N1016		17	
			3.02	2.91	1.02		QRC-HS-10-F-10LB-BT-W66	41.23	QRC-HS-10-M-10LB-B-W66		37.48	
	M22x1,5	15L	78	75	27		HS08-1-N1522	23,10	HS08-2-N1522		17,50	
			3.06	2.95	1.06		QRC-HS-10-F-15LB-BT-W66	50.93	QRC-HS-10-M-15LB-BT-W66		38.58	
	M16x1,5	08S	78	5	27		HS08-1-T0816	16	HS08-2-T0816		17	
			3.06	.20	1.06		QRC-HS-10-F-08SB-BT-W66	35.27	QRC-HS-10-M-08SB-BT-W66		37.48	
	M18x1,5	10S	78	75	27		HS08-1-T1018	17,50	HS08-2-T1018		17,50	
			3.06	2.95	1.06		QRC-HS-10-F-10SB-BT-W66	38.58	QRC-HS-10-M-10SB-B-W66		38.58	
	M20x1,5	12S	78	75	27		HS08-1-T1220	31	HS08-2-T1220		17,10	
			3.06	2.95	1.06		QRC-HS-10-F-12SB-BT-W66	68.34	QRC-HS-10-M-12SB-B-W66		37.70	

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.

