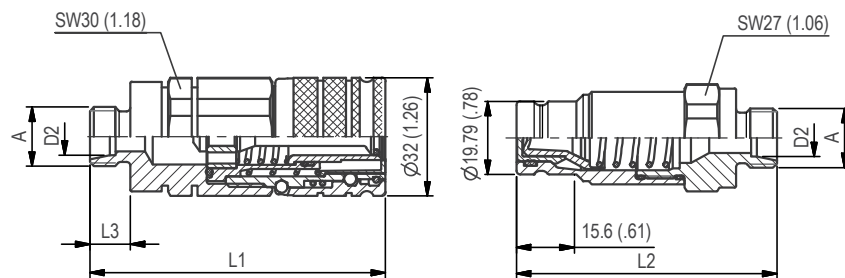


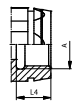
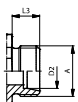
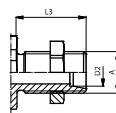
FF/FU

FH



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

Series FF-10 ▪ BG 2 ▪ Nominal Size 10

	Port A	Dimensions					Female Body	Weight	Male Tip	Weight
		(mm/in)					Old Part Numbers	(^{kg} /lbs) ca.	Old Part Numbers	(^{kg} /lbs) ca.
		ØD2	L1	L2	L3	L4	STAUFF Ordering Codes	per 100	STAUFF Ordering Codes	per 100
Female Thread according to DIN 3852-2 - ISO 6149-1 - ANSI B 1.20.3-SAE J1926-1										
	G 3/8"		69	64,9		14,2	FF10-1-IGF06	28,50	FF10-2-IGF06	12,70
			2.72	2.56		.56	QRC-FF-10-F-G06-BT-W3	62.83	QRC-FF-10-M-G06-BP-W3	28
	G 1/2"		69	64,9		14,2	FF10-1-IGF08	27	FF10-2-IGF08	12,10
			2.72	2.56		.56	QRC-FF-10-F-G08-BT-W3	59.52	QRC-FF-10-M-G08-BP-W3	26.68
	NPTF 3/8"-18		69	64,9			FF10-1-INF06	28,70	FF10-2-INF06	12,90
			2.72	2.56			QRC-FF-10-F-NF06-BT-W3	63.27	QRC-FF-10-M-NF06-BP-W3	28.44
	NPTF 1/2"-14		70	62,9			FF10-1-INF08	28	FF10-2-INF08	13,70
			2.76	2.48			QRC-FF-10-F-NF08-BT-W3	61.73	QRC-FF-10-M-NF08-BP-W3	30.20
	UNF 3/4"-16		69	62,9		14,3	FF10-1-IUF08	27,50	FF10-2-IUF08	13,80
			2.72	2.48		.56	QRC-FF-10-F-U08-BT-W3	60.63	QRC-FF-10-M-U08-BP-W3	30.42
Male Thread with 24° Conical Bore - Shape W according to DIN 3861										
	M16x1,5	10L	80	70,4	11		FF10-1-L1016	30	FF10-2-L1016	14,70
			3.15	2.77	.43		QRC-FF-10-F-10L-BT-W3	66.14	QRC-FF-10-M-10L-BP-W3	32.41
	M18x1,5	12L	80	70,4	11		FF10-1-L1218	30	FF10-2-L1218	14,70
			3.15	2.77	.43		QRC-FF-10-F-12L-BT-W3	66.14	QRC-FF-10-M-12L-BP-W3	32.41
	M22x1,5	15L	81	71,4	12		FF10-1-L1522	30,70	FF10-2-L1522	15,20
			3.19	2.81	.47		QRC-FF-10-F-15L-BT-W3	67.68	QRC-FF-10-M-15L-BP-W3	33.51
	M20x1,5	12S	81	71,4	12		FF10-1-S1220	30,90	FF10-2-S1220	15,40
			3.19	2.81	.47		QRC-FF-10-F-12S-BT-W3	68.12	QRC-FF-10-M-12S-BP-W3	33.95
	M24x1,5	16S	83	73,4	14		FF10-1-S1624	31,60	FF10-2-S1624	15,90
			3.27	2.89	.55		QRC-FF-10-F-16S-BT-W3	69.67	QRC-FF-10-M-16S-BP-W3	35.05
Male Thread with 24° Conical Bore - Bulkhead - Shape W according to DIN 3861										
	M16x1,5	10L	87	85,4	26		FF10-1-N1016	286	FF10-2-N1016	165
			3.43	3.36	1.02		QRC-FF-10-F-10LB-BT-W3	629.20	QRC-FF-10-M-10LB-BP-W3	363.00
	M18x1,5	12L	87	85,4	26		FF10-1-N1218	289	FF10-2-N1218	168
			3.43	3.36	1.02		QRC-FF-10-F-12LB-BT-W3	635.80	QRC-FF-10-M-12LB-BP-W3	369.60
	M22x1,5	15L	88	86,4	27		FF10-1-N1522	306	FF10-2-N1522	184
			3.46	3.40	1.06		QRC-FF-10-F-15LB-BT-W3	673.20	QRC-FF-10-M-15LB-BP-W3	404.80
	M20x1,5	12S	88	86,4	27		FF10-1-T1220	308	FF10-2-T1220	186
			3.46	3.40	1.06		QRC-FF-10-F-12SB-BT-W3	678.48	QRC-FF-10-M-12SB-BP-W3	408.10
	M24x1,5	16S	89,6	88,4	29		FF10-1-T1624	324	FF10-2-T1624	199
			3.53	3.48	1.14		QRC-FF-10-F-16SB-BT-W3	712.80	QRC-FF-10-M-16SB-BP-W3	438.46

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.

