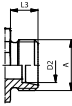
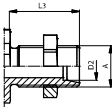


SW: Width across flats. All dimensions in mm (inch).

Series FF-12 ▪ BG 3 ▪ Nominal Size 12,5

	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 - ISO 6149-1 - ANSI B 1.20.3-SAE J1926-1										
	G 1/2"		84	71		14	FF12-1-IGF08	50	FF12-2-IGF08	25,50
			3.31	2.80		.55	QRC-FF-12-F-G08-BT-W3	110.23	QRC-FF-12-M-G08-BP-W3	56.22
	G 3/4"		84	72		18	FF12-1-IGF12	46,60	FF12-2-IGF12	23,50
			3.31	2.84		.71	QRC-FF-12-F-G12-BT-W3	102.74	QRC-FF-12-M-G12-BP-W3	51.81
	NPTF 1/2"-14		84	71			FF12-1-INF08	50,70	FF12-2-INF08	26
			3.31	2.80			QRC-FF-12-F-NF08-BT-W3	111.77	QRC-FF-12-M-NF08-BP-W3	57.32
	NPTF 3/4"-14		84	72			FF12-1-INF12	47,70	FF12-2-INF12	24,10
			3.31	2.84			QRC-FF-12-F-NF12-BT-W3	105.16	QRC-FF-12-M-NF12-BP-W3	53.13
	UNF 3/4"-16		84	72		14,3	FF12-1-IUF08	50,90	FF12-2-IUF08	26,30
			3.31	2.83		.56	QRC-FF-12-F-U08-BT-W3	112.22	QRC-FF-12-M-U08-BP-W3	57.98
	UNF 7/8"-14		84	72		16,7	FF12-1-IUF10	49	FF12-2-IUF10	25,30
			3.31	2.84		.66	QRC-FF-12-F-U10-BT-W3	108.03	QRC-FF-12-M-U10-BP-W3	55.78
	UN 1" 1/16-12		84	76		19	FF12-1-IUF12	45,60	FF12-2-IUF12	24,50
			3.31	2.99		.75	QRC-FF-12-F-U12-BT-W3	100.53	QRC-FF-12-M-U12-BP-W3	54.01
Male Thread with 24° Conical Bore - Shape W according to DIN 3861										
	M18x1,5	12L	86	81,5	11		FF12-1-L1218	48,10	FF12-2-L1218	27,70
			3.39	3.21	.43		QRC-FF-12-F-12L-BT-W3	106.04	QRC-FF-12-M-12L-BP-W3	61.07
	M22x1,5	15L	87	82,5	12		FF12-1-L1522	48,60	FF12-2-L1522	28,40
			3.43	3.25	.47		QRC-FF-12-F-15L-BT-W3	107.14	QRC-FF-12-M-15L-BP-W3	62.61
	M26x1,5	18L	87	82,5	12		FF12-1-L1826	47,60	FF12-2-L1826	28,70
			3.43	3.25	.47		QRC-FF-12-F-18L-BT-W3	104.94	QRC-FF-12-M-18L-BP-W3	63.27
	M30x2	22L	89	84,5	14		FF12-1-L2230	48,20	FF12-2-L2230	29,10
			3.50	3.33	.55		QRC-FF-12-F-22L-BT-W3	106.26	QRC-FF-12-M-22L-BP-W3	64.15
	M24x1,5	16S	89	84,5	14		FF12-1-S1624	49,50	FF12-2-S1624	29,30
			3.50	3.33	.55		QRC-FF-12-F-16S-BT-W3	109.13	QRC-FF-12-M-16S-BP-W3	64.60
	M30x2	20S	91	86,5	16		FF12-1-S2030	50,50	FF12-2-S2030	30,70
			3.58	3.41	.63		QRC-FF-12-F-20S-BT-W3	111.33	QRC-FF-12-M-20S-BP-W3	67.68
Male Thread with 24° Conical Bore - Bulkhead - Shape W according to DIN 3861										
	M18x1,5	12L	91	94	26		FF12-1-N1218	42,40	FF12-2-N1218	28
			3.58	3.70	1.02		QRC-FF-12-F-12LB-BT-W3	93.48	QRC-FF-12-M-12LB-BP-W3	61.73
	M22x1,5	15L	92	95	27		FF12-1-N1522	44,20	FF12-2-N1522	29,80
			3.62	3.74	1.06		QRC-FF-12-F-15LB-BT-W3	97.44	QRC-FF-12-M-15LB-BP-W3	65.70
	M26x1,5	18L	92	95	27		FF12-1-N1826	45,70	FF12-2-N1826	31,30
			3.62	3.74	1.06		QRC-FF-12-F-18LB-BT-W3	100.75	QRC-FF-12-M-18LB-BP-W3	69.00
	M30x2	22L	99	102,0	34		FF12-1-N2230	48,70	FF12-2-N2230	34,40
			3.90	4.02	1.34		QRC-FF-12-F-22LB-BT-W3	107.37	QRC-FF-12-M-22LB-BP-W3	75.84
	M24x1,5	16S	94	97	29		FF12-1-T1624	45,50	FF12-2-T1624	31,60
			3.70	3.82	1.14		QRC-FF-12-F-16SB-BT-W3	100.31	QRC-FF-12-M-16SB-BP-W3	69.67
	M30x2	20S	101	104	36		FF12-1-T2030	51,50	FF12-2-T2030	37,20
			3.98	4.09	1.42		QRC-FF-12-F-20SB-BT-W3	113.54	QRC-FF-12-M-20SB-BP-W3	82.01

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.

