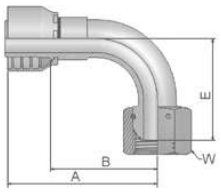
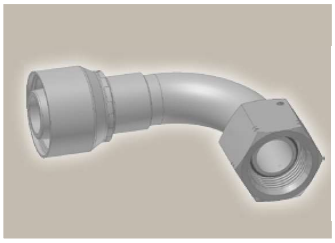
EC

BSP Swivel Female with O–Ring 90° Elbow (60° Cone)

BS 5200 – ISO 12151-6 – DKOR 90°





Part Number		Hose I.D.				Thread	A	B	E	W
46 series	48 series	DN	Inch	Size	mm	BSP	mm	mm	mm	mm
1EC46-4-4	1EC48-4-4	6	1/4	-4	6.4	1/4x19	50	27	24	19
1EC46-6-4	1EC48-6-4	6	1/4	-4	6.4	3/8x19	51	28	27	22
1EC46-6-6	1EC48-6-6	10	3/8	-6	9.5	3/8x19	60	38	33	22
1EC46-8-6	1EC48-8-6	10	3/8	-6	9.5	1/2x14	60	38	36	27
	1EC48-6-8	12	1/2	-8	12.7	3/8x19	63	39	41	22
1EC46-8-8	1EC48-8-8	12	1/2	-8	12.7	1/2x14	63	40	40	27
1EC46-10-8	1EC48-10-8	12	1/2	-8	12.7	5/8x14	63	40	39	30
1EC46-10-10	1EC48-10-10	16	5/8	-10	15.9	5/8x14	70	45	44	30
1EC46-12-10		16	5/8	-10	15.9	3/4x14	70	45	42	32
	1EC48-12-10	16	5/8	-10	15.9	5/8x14	70	45	42	32
1EC46-12-12	1EC48-12-12	19	3/4	-12	19.1	3/4x14	79	54	55	32
1EC46-16-12	1EC48-16-12	19	3/4	-12	19.1	1x11	80	54	59	41
1EC46-16-16	1EC48-16-16	25	1	-16	25.4	1x11	105	75	71	41
	1EC48-20-20	31	1 1/4	-20	31.8	1 1/4x11	129	82	75	50
	1EC48-24-24	38	1 1/2	-24	38.1	1 1/2x11	140	102	103	55
	1EC48-32-32	51	2	-32	50.8	2x11	185	137	132	70

Hose fittings are delivered with ozone resistant Nitrile (NBR) O-ring as a standard version. Working temperature from -40 °C up to +105 °C.
Hose fittings with special O-rings (Viton or EPDM) available on request. O-ring dimensions and part-numbers see in section Eb.

Approved **fitting series** for **hose types**, depending on size: Also available in stainless steel. Details can be found in CAT 4400.1/UK

46 or 48	441 | 441RH | 461LT | 462 | 462ST | 462CLF | 462TC | 462ST | 629PU | 692PU Twin
46	463 | 492 | 492ST | 492TC | 692 | 692Twin | 692TC | BCH1
48	301SN | 301TC | 304 | 387 | 387ST | 387TC | 421RH | 421SN | 426 | 436 | 441RH | 462PU | 462PU Twin | BCH2 | HT2 | ...
	471TC | 477 | 477ST | 477TC | 477RH | 487 | 487ST | 487TC | 493 | 787 | 787TC | 787ST | 797 | 797TC | 797ST | 811 | 881

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