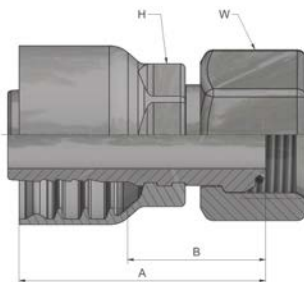


EA

BSP Swivel Female with O-Ring (60° Cone)

BS 5200 – ISO 12151-6 – DKOR



Part Number		Hose I.D.				Thread	A	B	H	W
46 series	48 series	DN	Inch	Size	mm	BSP	mm	mm	mm	mm
1EA46-4-4	1EA48-4-4	6	1/4	-4	6.4	1/4x19	40	17		19
1EA46-6-4	1EA48-6-4	6	1/4	-4	6.4	3/8x19	49	26		22
	1EA48-6-5	8	5/16	-5	7.9	3/8x19	50	25		22
	1EA48-4-6	10	3/8	-6	9.5	1/4x19	44	21		19
1EA46-6-6	1EA48-6-6	10	3/8	-6	9.5	3/8x19	43	20		22
1EA46-8-6	1EA48-8-6	10	3/8	-6	9.5	1/2x14	51	28		27
	1EA48-6-8	12	1/2	-8	12.7	3/8x19	46	22		22
1EA46-8-8	1EA48-8-8	12	1/2	-8	12.7	1/2x14	45	22		27
	1EA48-10-8	12	1/2	-8	12.7	5/8x14	43	20		30
1EA46-10-10*	1EA48-10-10*	16	5/8	-10	15.9	5/8x14	50	27	24	30
1EA46-12-10	1EA48-12-10	16	5/8	-10	15.9	3/4x14	54	29		32
1EA46-12-12*	1EA48-12-12*	19	3/4	-12	19.1	3/4x14	53	29	27	32
1EA46-16-12	1EA48-16-12	19	3/4	-12	19.1	1x11	61	35		41
1EA46-16-16*	1EA48-16-16*	25	1	-16	25.4	1x11	66	38	32	41
	1EA48-20-20	31	1 1/4	-20	31.8	1 1/4x11	78	31		50
	1EA48-24-24	38	1 1/2	-24	38.1	1 1/2x11	72	34		55

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.

*New 3S-Fitting design

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