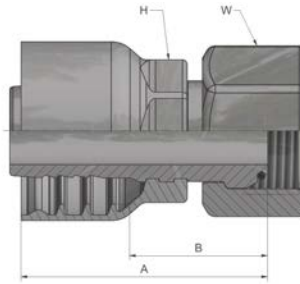


**EA**

**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 GAT 4400.1/UK

<b>46</b> or <b>48</b>	441   461LT   462   462TC   462ST   629PU   692PU Twin
<b>46</b>	463   492   492ST   492TC   692   692Twin   692TC   BCH1
<b>48</b>	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