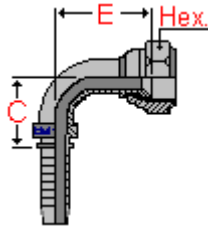


# Balfit® Hydraulic Spiral Hose Fittings



## Balfit® Spiral JIC 37° - 90° Swept Swivel Female - 24.4092

*solid-piece, carbon steel, JIC American thread, 37° flared 90° Swept for crimping on high pressure hydraulic hoses*



According to **ISO 12151-5** and **ISO 8434-2** According to **SAE J516 / SAE J514**

**Material :** carbon steel, zinc plated  
**Ferrules :** Balfit® ferrules series 20.400 and 20.403  
**Hoses :** Balflex® **Balmaster** hoses **SAE 100R9R / SAE 100R12 / DIN EN 856 4SP**  
 may be also used on Balflex® Powerspir DIN EN 856 4SH hoses with Balfit ferrules series 20.403

part number	hose dash	hose Ø	thread	thread dash	C Cut Off	E	Hex.
		inch			mm	mm	mm
24.4092.0808	- 8	1/2"	3/4" - 16	- 8	39	42	24
24.4092.0810	- 8	1/2"	7/8" - 14	- 10	44	47	27
24.4092.1010	- 10	5/8"	7/8" - 14	- 10	46	46	27
24.4092.1012	- 10	5/8"	1-1/16" - 12	- 12	45	49	32
24.4092.1212	- 12	3/4"	1-1/16" - 12	- 12	56	54	32
24.4092.1214	- 12	3/4"	1-3/16" - 12	- 14	58	58	36
24.4092.1216	- 12	3/4"	1-5/16" - 12	- 16	63	62	41
24.4092.1616	- 16	1"	1-5/16" - 12	- 16	73	71	41
23.4092.2020 *	- 20	1-1/4"	1-5/8" - 12	- 20	85	88	50
23.4092.2424 *	- 24	1-1/2"	1-7/8" - 12	- 24	99	101	55
23.4092.3232 *	- 32	2"	2-1/2" - 12	- 32	125	124	70

\* On 1.1/4", 1.1/2" and 2" apply 23.4092

also available:

### Balfit® Stainless Steel Spiral 90° Swept JIC Female

(add an 'S' at the end of the part number; ex: 24.4092.1212 S)

**Construction characteristics and dimensions may be changed at any time without prior notice.**

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Only items in this catalogue are carried in stock. Some items are subjected to minimum quantities or sold only in multiples of standard quantities. Please refer to the price list or contact our commercial department.

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