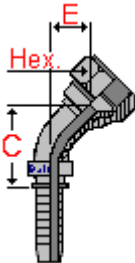




# Balfit<sup>®</sup> Hydraulic Spiral Hose Fittings

## Balfit<sup>®</sup> Spiral JIC 37° - 45° Swept Swivel Female - 24.4042

*solid-piece, carbon steel, JIC American thread, 37° flared 45° 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<sup>®</sup> ferrules series 20.400 and 20.403
- Hoses :** Balflex<sup>®</sup> **Balmaster** hoses **SAE 100R9R / SAE 100R12 / DIN EN 856 4SP**  
may be also used on Balflex<sup>®</sup> 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
24.4042.0808	- 8	1/2"	3/4" - 16	- 8	65	22	24
24.4042.0810	- 8	1/2"	7/8" - 14	- 10	64	23	27
24.4042.1010	- 10	5/8"	7/8" - 14	- 10	68	24	27
24.4042.1012	- 10	5/8"	1-1/16" - 12	- 12	70	25	32
24.4042.1212	- 12	3/4"	1-1/16" - 12	- 12	84	28	32
24.4042.1214	- 12	3/4"	1-3/16" - 12	- 14	56	53	36
24.4042.1216	- 12	3/4"	1-5/16" - 12	- 16	88	30	41
24.4042.1616	- 16	1"	1-5/16" - 12	- 16	104	33	41
23.4042.2020 *	- 20	1-1/4"	1-5/8" - 12	- 20	104	45	50
23.4042.2424 *	- 24	1-1/2"	1-7/8" - 12	- 24	140	49	55
23.4042.3232 *	- 32	2"	2-1/2" - 12	- 32	170	68	70

\* On 1.1/4", 1.1/2" and 2" apply 23.4042

also available:

### Balfit<sup>®</sup> Stainless Steel Spiral 45° Swept JIC Female

(add an 'S' at the end of the part number; ex: 24.4042.0808 S)

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

The data contained herein is information purposes only and does not enlarge, amend or imply any warranty other than provided by the manufacturer with the product. Any use of the product not in conformance with the manufacturer's instructions may be dangerous.

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.

**Balflex<sup>®</sup> – The European Technology**