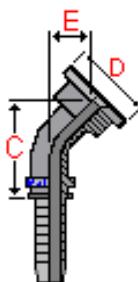




Balfit[®] Hydraulic Spiral Hose Fittings

Balfit[®] Spiral 45° Swept SAE 3000 PSI (code 61) Flange 24.7043

solid-piece, carbon steel (code 61) 45° swept flanged fitting for crimping on high pressure hydraulic hoses



According to **ISO 6162** and **ISO 12151-3** According to **SAE J516** and **SAE J518**

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	Flange size	flange	D	C	E
		Ø	inch	dash	Ø Flange	Cut Off	
		inch	inch		mm	mm	mm
24.7043.0808	- 8	1/2"	1/2"	- 8	30,2	62	22
24.7043.0812	- 8	1/2"	3/4"	- 12	38,1	68	25
24.7043.1010 (a)	- 10	5/8"	5/8"	- 10	34,0	68	24
24.7043.1012	- 10	5/8"	3/4"	- 12	38,1	68	24
24.7043.1212	- 12	3/4"	3/4"	- 12	38,1	68	24
24.7043.1216	- 12	3/4"	1"	- 16	44,5	88	30
24.7043.1616	- 16	1"	1"	- 16	44,5	104	33
24.7043.1620	- 16	1"	1.1/4"	- 20	50,8	108	37
23.7043.2020 *	- 20	1.1/4"	1.1/4"	- 20	50,8	125	38
23.7043.2024 *	- 20	1.1/4"	1.1/2"	- 24	60,3	129	39
23.7043.2424 *	- 24	1.1/2"	1.1/2"	- 24	60,3	146	50
23.7043.2432 *	- 24	1.1/2"	2"	- 32	71,4	176	58
23.7043.3232 *	- 32	2"	2"	- 32	71,4	176	58

(a) Japanese flange, size according to **JIS** standards; not included in **SAE J518**

* On 1.1/4", 1.1/2" and 2" apply 23.7043

also available:

Balfit[®] Stainless Steel Spiral 45° Swept SAE 3000 PSI (code 61) Flange

(add an 'S' at the end of the part number; ex: 24.7043.1212 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[®] – The European Technology