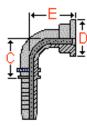


Balfit [®] 24 Series - Code 61 - 90° Flange Two Piece - Skive - High Pressure Stems

Skive: 100R12, 4SH, 4SP

Balfit[®] Spiral 90[°] Swept SAE 3000 PSI (code 61) Flange 24.7093

solid-piece, carbon steel (code 61) 90 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 Ø	Flange size	flange dash	D Ø Flange	C Cut Off	E
		inch	inch		mm	mm	mm
24.7093.0808	- 8	1/2"	1/2"	- 8	30,2	39	39
24.7093.0812	- 8	1/2"	3/4"	- 12	38,1	39	44
24.7093.1010 (a)	- 10	5/8"	5/8"	- 10	34,0	53	52
24.7093.1012	- 10	5/8"	3/4"	- 12	38,1	53	53
24.7093.1212	- 12	3/4"	3/4"	- 12	38,1	56	53
24.7093.1216	- 12	3/4"	1"	- 16	44,5	58	58
24.7093.1616	- 16	1"	1"	- 16	44,5	70	65
24.7093.1620	- 16	1"	1.1/4"	- 20	50,8	70	70
23.7093.2020 *	- 20	1.1/4"	1.1/4"	- 20	50,8	85	81
23.7093.2024 *	- 20	1.1/4"	1.1/2"	- 24	60,3	85	85
23.7093.2424 *	- 24	1.1/2"	1.1/2"	- 24	60,3	99	92
23.7093.2432 *	- 24	1.1/2"	2"	- 32	71,4	99	92
23.7093.3232 *	- 32	2"	2"	- 32	71,4	123	121

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

* On 1.1/4", 1.1/2" and 2" apply 23.7093

also available:

Balfit• Stainless Steel Spiral 90[•] Swept SAE 3000 PSI (code 61) Flange (add an 'S' at the end of the part number; ex: 24.7093.1212 S)

Construction characteristics and dimensions may be changed at anytime wthout prior notice

The data contained herin is for 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 manfacturer's instruction may be dangerous

Only items in this catalog are carried in stock. Some items are subject to minimum quantities or sold in multiples of standard quantities. Please refer to the price list or contact our commercial department. Prices subject to change without notice.

Balflex[®] - The European Technology