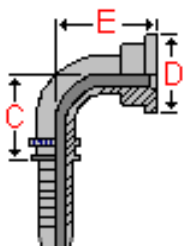




Balfit[®] Hydraulic Hose Fittings

Balfit[®] 90° Swept SAE 3000 PSI (code 61) Flange - 23.7093

solid-piece, carbon steel light (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 20.100, 20.200, 20.101, 20.201, 20.202, 20.204 and 20.107
- Hoses :** Balflex[®] wire braid hydraulic hoses **SAE 100R1A / SAE 100R2A / DIN EN 853 1ST / 2ST**
- Balflex[®] wire braid hydraulic hoses **SAE 100R1AT / SAE 100R2AT / DIN EN 853 1SN / 2SN**
- Balflex[®] thermoplastic hydraulic hoses **SAE 100R7 / SAE 100R8 / DIN EN 855**
- Balflex[®] Balpac compact hydraulic hoses **SAE 100R16 / SAE 100R17 / DIN EN 857 1SC / 2SC**
- Balflex[®] textile braid hydraulic hoses **SAE 100R6 / SAE 100R3 / DIN EN 854 1TE / 2TE / 3TE**
- Balflex[®] **Balwash Hoses**
- Balflex[®] **2 – MAX JACK / 3 – MAX**
- Balflex[®] **SAE 100R12 / DIN EN 856 4SP** on 1.1/4", 1.1/2" and 2"

part number	hose dash	hose Ø	Flange size	flange dash	D	C	E
		inch	inch		Ø Flange	Cut Off	
		mm	mm		mm	mm	mm
23.7093.0808	- 8	1/2"	1/2"	- 8	30,2	39	39
23.7093.0812	- 8	1/2"	3/4"	- 12	38,1	39	44
23.7093.1010 (a)	- 10	5/8"	5/8"	- 10	34,0	53	52
23.7093.1012	- 10	5/8"	3/4"	- 12	38,1	53	53
23.7093.1212	- 12	3/4"	3/4"	- 12	38,1	56	53
23.7093.1216	- 12	3/4"	1"	- 16	44,5	58	58
23.7093.1616	- 16	1"	1"	- 16	44,5	70	65
23.7093.1620	- 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**

also available:

Balfit[®] Stainless Steel 90° Swept SAE 3000 PSI (code 61) Flange

(add an 'S' at the end of the part number; ex: 23.7093.1212 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