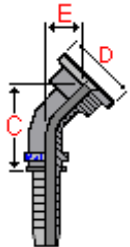


Balfit[®] Hydraulic Hose Fittings



Balfit[®] 45° Swept SAE 3000 PSI (code 61) Flange - 23.7043

solid-piece, carbon steel light (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 20.100, 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	Flange size	flange	D	C	E
		Ø	inch	dash	Ø Flange	Cut Off	
		inch	inch		mm	mm	mm
23.7043.0808	- 8	1/2"	1/2"	- 8	30,2	62	22
23.7043.0812	- 8	1/2"	3/4"	- 12	38,1	68	25
23.7043.1010 (a)	- 10	5/8"	5/8"	- 10	34,0	68	24
23.7043.1012	- 10	5/8"	3/4"	- 12	38,1	68	24
23.7043.1212	- 12	3/4"	3/4"	- 12	38,1	68	24
23.7043.1216	- 12	3/4"	1"	- 16	44,5	88	30
23.7043.1616	- 16	1"	1"	- 16	44,5	104	33
23.7043.1620	- 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**

also available:

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

(add an 'S' at the end of the part number; ex: 23.7043.1212 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