## Balfit ${ }^{\circledR} 24$ Series - Code 61 - Straight Flange Two Piece - Skive - High Pressure Stems

## Balfit ${ }^{\circledR}$ Spiral Straight SAE 3000 PSI (code 61) Flange - 24.7013

solid-piece, carbon steel (code 61) 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 ${ }^{\circledR}$ ferrules series 20.400 and 20.403
Hoses: Balflex Balmaster hoses SAE 100R9R / SAE 100R12 / DIN EN 856 4SP
may be also used on Baflex- Powerspir DIN EN 856 4SH hoses with Balfit ferrules series 20.403

| part number | hose <br> dash | hose $\varnothing$ | Flange size | flange dash | $\stackrel{\text { D }}{\varnothing}$ | $\stackrel{\text { C }}{\text { Cut Off }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | inch | inch |  | mm | mm |
| 24.7013.0808 | -8 | 1/2" | 1/2" | -8 | 30,2 | 46 |
| 24.7013.0812 | - 8 | 1/2" | 3/4" | - 12 | 38,1 | 47 |
| 24.7013.1010 (a) | - 10 | 5/8" | 5/8" | -10 | 34,0 | 50 |
| 24.7013.1012 | - 10 | 5/8" | 3/4" | - 12 | 38,1 | 50 |
| 24.7013.1212 | - 12 | 3/4" | 3/4" | - 12 | 38,1 | 48 |
| 24.7013 .1216 | - 12 | 3/4" | 1 " | - 16 | 44,5 | 51 |
| 24.7013.1616 | -16 | 1" | 1" | -16 | 44,5 | 52 |
| 24.7013.1620 | -16 | $1 "$ | 1.1/4" | - 20 | 50,8 | 57 |
| 23.7013.2020 * | - 20 | 1.1/4" | 1.1/4" | -20 | 50,8 | 58 |
| 23.7013.2024* | - 20 | 1.1/4" | 1.1/2" | -24 | 60,3 | 68 |
| 23.7013.2424* | -24 | 1.1/2" | 1.1/2" | -24 | 60,3 | 68 |
| 23.7013.2432 * | -24 | 1.1/2" | 2" | - 32 | 71,4 | 71 |
| 23.7013.3232 * | - 32 | 2" | 2" | -32 | 71,4 | 71 |

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

* On 1.1/4", 1.1/2" and 2" apply 23.7013
also available:
Balfit ${ }^{\text {Stainless Steel Spiral Straight SAE } 3000 \text { PSI (code 61) Flange }}$
(add an 'S' at the end of the part number; ex: 24.7013.1212 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 quantites or sold in multiples of standard quantities. Please refer to the price list or contact our commercial department. Prices subject to change without notice.

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