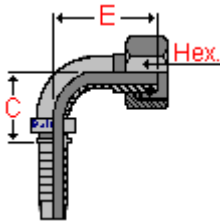




Balfit[®] Hydraulic Spiral Hose Fittings

Balfit[®] Spiral Metric 90° Swept Female DKO - S Heavy Type - 24.5193

one piece, carbon steel, heavy metric (metric thread, 24° cone with O'Ring) 90° swept female fitting for crimping on high pressure hydraulic hoses



According to **ISO 12151-2** and **ISO 8434-1** According to **DIN 3865 series S**

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	thread	thread dash	tube	C	E	Hex.
		inch				mm	mm	mm
24.5193.0824	- 8	1/2"	M24 x 1,5	- 24	16	42	44	30
24.5193.1030	- 10	5/8"	M30 x 2,0	- 30	20	46	51	36
24.5193.1236	- 12	3/4"	M36 x 2,0	- 36	25	56	60	46
24.5193.1642	- 16	1"	M42 x 2,0	- 42	30	69	69	50
23.5193.2052 *	- 20	1-1/4"	M52 x 2,0	- 52	38	83	83	60

* On 1.1/4" apply 23.5193.2052

also available:

Balfit[®] Stainless Steel Spiral Metric 90° Swept Female DKO - S Heavy Type
 (add an 'S' at the end of the part number; ex: 24.5193.0824 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