

Balfit® ORFS Fittings



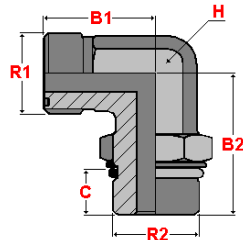
Balfit® 90° Elbow ORFS Male x SAE-ORB – 36.575.

carbon steel ORFS male x SAE-ORB male 90° elbow "adjustable" connector

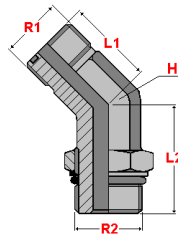
Balfit® 45° Elbow ORFS Male x SAE-ORB – 36.590.

carbon steel ORFS male x SAE-ORB male 45° elbow "adjustable" connector

SAE# 520220



SAE# 520320



According to ISO 8434-3 According to SAE J1453

Material: Carbon Steel

Finish: Zinc-plated

| part number | ∅ tube | | thread | | dimensions | | | |
|-------------|--------|--------|---------------|--------------|------------|------|----|--|
| | mm | inch | R1 | R2 | L1 | L2 | H | |
| 36.575.0404 | 6 | 1/4" | 9/16" - 18 | 7/16" - 20 | 21.5 | 32.5 | 14 | |
| 36.575.0606 | 10 | 3/8" | 11/16" - 16 | 9/16" - 18 | 25 | 36.8 | 19 | |
| 36.575.0808 | 12 | 1/2" | 13/16" - 16 | 3/4" - 16 | 28 | 36.8 | 19 | |
| 36.575.1010 | 15 | 5/8" | 1" - 14 | 7/8" - 14 | 33.5 | 45.2 | 27 | |
| 36.575.1212 | 20 | 3/4" | 1.3/16" - 12 | 1.1/16" - 12 | 37.5 | 49.3 | 30 | |
| 36.575.1616 | 25 | 1" | 1.7/16" - 12 | 1.5/16" - 12 | 41.5 | 57 | 36 | |
| 36.575.2020 | 32 | 1.1/4" | 1.11/16" - 12 | 1.5/8" - 12 | 44.5 | 60 | 41 | |
| 36.575.2424 | 38 | 1.1/2" | 2" - 12 | 1.7/8" - 12 | 49 | 65 | 48 | |

| part number | ∅ tube | | thread | | dimensions | | | |
|-------------|--------|--------|---------------|--------------|------------|------|----|--|
| | mm | inch | R1 | R2 | L1 | L2 | H | |
| 36.590.0404 | 6 | 1/4" | 9/16" - 18 | 7/16" - 20 | 16 | 26 | 14 | |
| 36.590.0606 | 10 | 3/8" | 11/16" - 16 | 9/16" - 18 | 19 | 29 | 19 | |
| 36.590.0808 | 12 | 1/2" | 13/16" - 16 | 3/4" - 16 | 20.5 | 33 | 19 | |
| 36.590.1010 | 15 | 5/8" | 1" - 14 | 7/8" - 14 | 23.5 | 40 | 27 | |
| 36.590.1212 | 20 | 3/4" | 1.3/16" - 12 | 1.1/16" - 12 | 26 | 43.9 | 30 | |
| 36.590.1616 | 25 | 1" | 1.7/16" - 12 | 1.5/16" - 12 | 30 | 47.5 | 36 | |
| 36.590.2020 | 32 | 1.1/4" | 1.11/16" - 12 | 1.5/8" - 12 | 32 | 48.5 | 41 | |
| 36.590.2424 | 38 | 1.1/2" | 2" - 12 | 1.7/8" - 12 | 37 | 50 | 48 | |

also available:

Balfit® Stainless Steel 90° Elbow ORFS Male x SAE-ORB

(add an 'S' at the end of the part number; ex: 36.575.0808S)

Balfit® Stainless Steel 45° Elbow ORFS Male x SAE-ORB

(add an 'S' at the end of the part number; ex: 36.590.0808S)

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.

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