



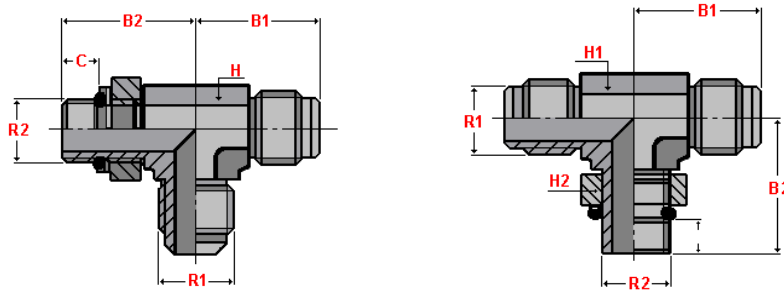
Balfit[®] SAE 37° Flared Pipe Fittings

Balfit[®] Orientable SAE-ORB Run Tee – 35.580.

carbon steel SAE-ORB O-Ring Boss male x JIC male x JIC male run tee connector

Balfit[®] Orientable SAE-ORB Branch Tee – 35.585.

carbon steel SAE-ORB O-Ring Boss male x JIC male X JIC male branch tee connector



According to **ISO 8434-2** According to **SAE J514**

Material: Carbon Steel

Finish: Zinc-plated

part number	∅ tube		thread		dimensions				working pressure bar
	mm	inch	R1	R2	B1	B2	C	H	
35.580.0404	6	1/4"	7/16" – 20	7/16" – 20	23	26	9	11	345
35.580.0505	8	5/16"	1/2" – 20	1/2" – 20	24	28	9	13	345
35.580.0606	10	3/8"	9/16" – 18	9/16" – 18	27	32	10	14	345
35.580.0808	12	1/2"	3/4" – 16	3/4" – 16	32	37	11	19	310
35.580.1010	15	5/8"	7/8" – 14	7/8" – 14	37	43	13	22	240
35.580.1212	20	3/4"	1.1/16" – 12	1.1/16" – 12	42	49	15	27	240
35.580.1616	25	1"	1.5/16" – 12	1.5/16" – 12	46	52	15	33	210

part number	∅ tube		thread		dimensions				working pressure bar
	mm	inch	R1	R2	B1	B2	H1	H2	
35.585.0404	6	1/4"	7/16" – 20	7/16" – 20	23	26	11	14	345
35.585.0505	8	5/16"	1/2" – 20	1/2" – 20	24	28	13	16	345
35.585.0606	10	3/8"	9/16" – 18	9/16" – 18	27	32	14	17	345
35.585.0808	12	1/2"	3/4" – 16	3/4" – 16	32	37	19	22	240
35.585.1010	15	5/8"	7/8" – 14	7/8" – 14	37	43	22	27	240
35.585.1212	20	3/4"	1.1/16" – 12	1.1/16" – 12	42	49	27	32	240
35.585.1616	25	1"	1.5/16" – 12	1.5/16" – 12	46	52	33	38	210

also available:

Balfit[®] Stainless Steel Orientable SAE-ORB O-Ring Boss Run Tee

(add an 'S' at the end of the part number; ex: 35.580.0808 S)

Balfit[®] Stainless Steel Orientable SAE-ORB O-Ring Boss Branch Tee

(add an 'S' at the end of the part number; ex: 35.585.0808 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