

U-Bolted Mechanical Tee (Threaded) XGQT3U

Product Description

Product Certification

UL Listed / FM Approved

Material of Construction

Ductile Iron as per ASTM A536 Gr. 65 - 45 - 12

Gaskets

Grade E EPDM with Temperature Range from -34 to +150°C

Pressure Rating

Test Pressure : 12.5 MPa

Max. Working Pressure : 2.5 MPa

Please note that as per FM 1920:2007 Sizes <= 150 mm are rated PN20 and > 150 mm are rated PN16

Nuts & Bolts

Heat Treated Carbon Steel as per ISO 898-1 Class 8.8

Finishing

Epoxy Red Paint RAL - 3000/3001

Branch Outlets

Threaded Branch Outlets as per BSPT ISO 7-1



Dimensions (in mm)

Nominal Size	Nominal Size (Inch)	Pipe O.D.	Bolt Size (No. - Size)	H	L	K	Hole cutting dimensions (+1.6,0)
25x15	1x1/2	33.7x21.3	M8x25	43.5	74	44	26
25x20	1x3/4	33.7x26.9	M8x25	47.5	74	44	26
32x15	1.1/4x1/2	42.4x21.3	M10x28.5	47	90	56	30
32x20	1.1/4x3/4	42.4x26.9	M10x28.5	51	90	56	30
32x25	1.1/4x1	42.4x33.7	M10x28.5	56	90	56	30
40x15	1.1/2x1/2	48.3x21.3	M10x28.5	49	90	56	30
40x20	1.1/2x3/4	48.3x26.9	M10x28.5	53	90	56	30
40x25	1.1/2x1	48.3x33.7	M10x28.5	58	90	56	30
50x15	2x1/2	60.3x21.3	M10x30	56	100	56	30
50x20	2.1/2x1	60.3x33.7	M10x30	60	100	56	30
50x25	2x1	60.3x33.7	M10x30	65	100	56	30
65x15	2.1/2x1/2	76.1x21.3	M10x30	61	110	59	30
65x20	2.1/2x3/4	76.1x26.9	M10x30	67	110	59	30
65x25	2.1/2x1	76.1x33.7	M10x30	74	110	59	30

