



Pipe couplings and fittings

Mech Tees - Threaded



Approvals



¹⁾ The Rp1/2 and Rp3/4 outlet sizes are intended for direct connection to sprinklers only

Nominal size		Model	Pipe OD mm (Inch)	Threaded Outlet	Hole Dia +3.20 (+0.126) mm (inch)	Part no.		Approvals				Weight
DN	Inch					Red paint similar RAL 3000	Galvanized	VdS	LPCB	FM	UL	kg (lbs)
50	2	3J	60.3 (2.37)	Rp1/2	38 (1.50)	920025	920119	C	-	D	D	0.7 (1.53)
				Rp3/4	38 (1.50)	920026	920117	C	-	D	D	0.67 (1.48)
				Rp1	38 (1.50)	915519	915540	C	-	D	D	0.73 (1.6)
				Rp1.1/4	45 (1.75)	915520	915541	C	-	D	D	0.84 (1.84)
				Rp1.1/2	45 (1.75)	915521	915542	C	-	D	D	0.86 (1.89)
65	3	3J	76.1 (3.0)	Rp1/2	38 (1.50)	920027	920121	C	-	D	D	0.96 (2.11)
				Rp3/4	38 (1.50)	920028	920123	C	-	D	D	1.05 (2.30)
				Rp1	38 (1.50)	915522	915543	C	-	D	D	1.10 (2.43)
				Rp1.1/4	51 (2.00)	915523	915544	C	-	D	D	1.18 (2.60)
				Rp1.1/2	51 (2.00)	915524	915545	C	-	D	D	1.23 (2.72)
80	3	3J	88.9 (3.5)	Rp1/2	38 (1.50)	920051	920124	C	-	D	D	1.21 (2.66)
				Rp3/4	38 (1.50)	920052	920125	C	-	D	D	1.14 (2.51)
				Rp1	38 (1.50)	915525	915546	C	-	D	D	1.28 (2.71)
				Rp1.1/4	51 (2.00)	915526	915547	C	-	D	D	1.31 (2.88)
				Rp1.1/2	51 (2.00)	915527	915548	C	-	D	D	1.35 (2.97)
				Rp2	64 (2.50)	915528	915549	C	-	D	D	1.51 (3.32)
100	4	3J	114.3 (4.5)	Rp1/2	38 (1.50)	920053	920126	C	-	D	D	1.59 (3.51)
				Rp3/4	38 (1.50)	920054	920127	C	-	D	D	1.57 (3.45)
				Rp1	38 (1.50)	915529	915550	C	-	D	D	1.60 (3.53)
				Rp1.1/4	51 (2.00)	915530	915551	C	-	D	D	1.66 (3.67)
				Rp1.1/2	51 (2.00)	915531	915552	C	-	D	D	1.77 (3.91)
				Rp2	64 (2.50)	915532	915553	C	-	D	D	1.94 (4.27)
				Rp2.1/2	70 (2.75)	920055	920128	C	C	D	D	2.06 (4.53)
				Rp2.1/2	70 (2.75)	920056	920129	C	-	D	D	1.68 (3.70)
		3JS		R3	89 (3.50)	920057	920130	C	C	D	D	2.54 (5.61)
		Rp1.1/4			51 (2.00)	915533	915554	C	-	D	D	2.63 (5.79)
125	5-1/2	3J	139.7 (5.5)	Rp1.1/2	51 (2.00)	915534	915555	C	-	D	D	2.64 (5.83)
				Rp2	64 (2.50)	915535	915556	C	-	D	D	2.62 (5.77)
				Rp2.1/2	70 (2.75)	920058	920131	C	C	D	D	2.80 (6.17)
		3JS		Rp2.1/2	70 (2.75)	920060	920132	-	-	D	D	2.35 (5.19)

OD = Outside Diameter

Working pressure: **A** = max. 12.1 bar (175 psi) / **B** = max. 15.5 bar (225 psi) / **C** = max. 16 bar (232 psi) / **D** = max. 20.7 bar (300 psi) / **E** = max. 25 bar (363 psi) / **F** = max. 34.5 bar (500 psi) / - = no approvals



Pipe couplings and fittings

Mech Tees - Threaded

Nominal size		Model	Pipe OD mm (Inch)	Threaded Outlet	Hole Dia +3.20 (+0.126) mm (inch)	Part no.		Approvals				Weight
DN	Inch					Red paint similar RAL 3000	Galvanized	VdS	LPCB	FM	UL	kg (lbs)
150	6.1/2	3J	165.1 (6.5)	Rp1.1/4	51 (2)	920061	920133	-	-	D	D	2.75 (6.05)
				Rp1.1/2	51 (2)	920063	920134	-	-	D	D	2.78 (6.12)
				Rp2	64 (2.5)	920064	920135	-	-	D	D	3.02 (6.65)
				Rp2.1/2	70 (2.75)	920065	920136	-	C	D	D	3.17 (6.99)
		3JS		Rp2.1/2	70 (2.75)	920067	820137	-	-	D	D	2.61 (5.75)
		3J		Rp3	89 (3.5)	920070	920138	-	C	D	D	3.54 (7.79)
				Rp4	114 (4.5)	920072	920139	-	C	D	B	4.17 (9.19)
		3JS		Rp4	114 (4.5)	920075	920141	-	-	D	B	3.60 (7.94)
150	6	3J	168.3 (6.63)	Rp1.1/4	51 (2)	915536	915557	C	-	D	D	3.11 (6.84)
				Rp1.1/2	51 (2)	915537	915558	C	-	D	D	2.97 (6.56)
				Rp2	64 (2.5)	915538	915559	C	-	D	D	3.28 (7.23)
				Rp2.1/2	70 (2.75)	920078	920142	C	C	D	D	3.57 (7.88)
		3JS		Rp2.1/2	70 (2.75)	920080	920143	-	-	D	D	2.81 (6.19)
		3J		Rp3	89 (3.5)	920082	920144	C	C	D	D	4.12 (9.08)
				Rp4	114 (4.5)	920084	920146	C	C	D	D	4.84 (10.7)
200	8	3J	219.1 (8.63)	Rp2	64 (2.5)	915539	915560	C	-	D	D	4.94 (10.9)
				Rp2.1/2	70 (2.75)	920086	920147	C	C	D	D	5.24 (11.6)
				Rp3	89 (3.5)	920088	920149	C	C	D	D	5.45 (12)
				Rp4	114 (4.5)	920090	920151	C	C	D	D	6.84 (15.1)

OD = Outside Diameter

Working pressure: **A** = max. 12.1 bar (175 psi) / **B** = max. 15.5 bar (225 psi) / **C** = max. 16 bar (232 psi) / **D** = max. 20.7 bar (300 psi) /

E = max. 25 bar (363 psi) / **F** = max. 34.5 bar (500 psi) / - = no approvals

Technical data

Ambient temperature-34 °C bis 110 °C (-30 °F bis 230 °F)

Tightening torque:

- DN50 40 - 60 Nm (30 - 45 lb-ft)
- DN65 - DN100 110 - 135 Nm (80 - 100 lb-ft)
- DN125, DN150 135 - 175 Nm (100 - 130 lb-ft)
- DN200 175 - 245 Nm (130 - 180 lb-ft)

Material / surface

Mechanical teeductile cast iron
 - Red paint liquid painting similar RAL 3000
 - Galvanizedhot dip galvanized
 GasketEPDM
 Bolts and nuts carbon steal, zinc electroplated

Application

Water based fire-fighting systems

Note

EPDM gaskets must never be brought into contact with lubricants or oils containing mineral oils, as well as other materials containing mineral oils (e.g. fuels or cleaning agents).

Maintenance

Visual check

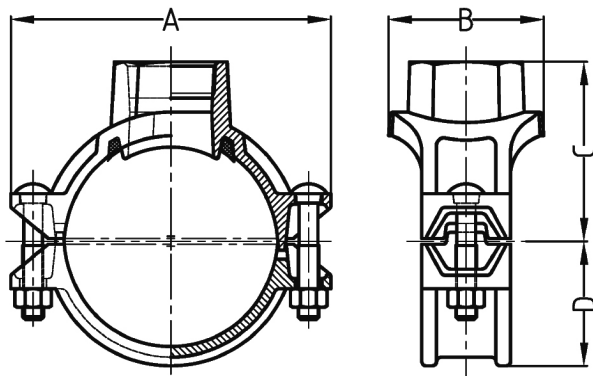


Pipe couplings and fittings

Mech Tees - Threaded

Dimensional drawing

Dimensions in mm (inch)



DN	Inch	Model	Threaded outlet	A	B	C	D	Bolts / Nuts	SW
50 / 60.3	2	3J	Rp1/2 - Rp1	116 (4.57)	68 (2.68)	60 (2.36)	39 (1.54)	M10x55	16
			Rp1.1/4 - Rp1.1/2	116 (4.57)	76 (2.99)	65 (2.56)	39 (1.54)	M10x55	16
65 / 76.1	3 OD	3J	Rp1/2 - Rp1	137 (5.39)	71 (2.80)	61.5 (2.42)	49.5 (1.95)	M12x70	16
			Rp1.1/4 - Rp1.1/2	137 (5.39)	84.5 (3.33)	75 (3.05)	49.5 (1.95)	M12x70	22
80 / 88.9	3	3J	Rp1/2 - Rp1	152 (5.98)	72.5 (2.85)	71.5 (2.81)	56.5 (2.22)	M12x75	22
			Rp1.1/4 - Rp1.1/2	152 (5.98)	85.5 (3.37)	80 (3.15)	56.5 (2.22)	M12x75	22
			Rp2	152 (5.98)	98 (3.86)	80 (3.15)	56.5 (2.22)	M12x75	22
100 / 114.3	4	3J	Rp1/2 - Rp3/4	188 (7.40)	78.5 (3.09)	90 (3.54)	70 (2.76)	M12x75	22
			Rp1	188 (7.40)	78.5 (3.09)	93 (3.66)	70 (2.76)	M12x75	22
			Rp1.1/4	188 (7.40)	89 (3.50)	95 (3.74)	70 (2.76)	M12x75	22
			Rp1.1/2	188 (7.40)	89 (3.50)	97 (3.82)	70 (2.76)	M12x75	22
			Rp2	188 (7.40)	104.5 (4.11)	100 (4.02)	70 (2.76)	M12x75	22
			Rp2.1/2	188 (7.40)	104.5 (4.11)	102 (4.02)	70 (2.76)	M12x75	22
		3JS	Rp2.1/2	178 (7.01)	103.5 (4.07)	98 (3.86)	67.5 (2.66)	M12x76	22
		3J	Rp3	188 (7.40)	128 (5.04)	102 (4.02)	70 (2.76)	M12x75	22
125 / 139.7	5-1/2 OD	3J	Rp1.1/4 - Rp1.1/2	221.5 (8.72)	95 (3.7)	112 (4.41)	84 (3.31)	M16x85	24
			Rp2 - Rp2.1/2	221.5 (8.72)	112.5 (4.43)	115 (4.53)	84 (3.31)	M16x85	24
		3JS	Rp2.1/2	210 (8.27)	110 (4.33)	125 (4.92)	94.5 (3.72)	M16x85	24
150 / 165.1	6-1/2 OD	3J	Rp1.1/4 - Rp1.1/2	244 (9.60)	93 (3.66)	118 (4.65)	97.5 (3.84)	M16x105	24
			Rp2 - Rp2.1/2	244 (9.60)	112.5 (4.43)	128.5 (5.06)	97.5 (3.84)	M16x105	24
		3JS	Rp2.1/2	235 (9.25)	110 (4.33)	125 (4.92)	94.5 (3.72)	M16x108	24
		3J	Rp3	244 (9.60)	132 (5.20)	128.5 (5.06)	97.5 (3.84)	M16x105	24
			Rp4	244 (9.60)	154 (6.18)	135 (5.32)	97.5 (3.84)	M16x105	24
			Rp4	240 (9.45)	155 (6.10)	130 (5.12)	94.5 (3.72)	M16x108	24
150 / 168.3	6	3J	Rp1.1/4 - Rp1.1/2	247 (9.72)	95 (3.74)	122 (4.8)	98.5 (3.88)	M16x105	24
			Rp2 - Rp2.1/2	247 (9.72)	112.5 (4.43)	132 (5.2)	98.5 (3.88)	M16x105	24
		3JS	Rp2.1/2	240 (9.45)	110 (4.33)	127 (5.00)	96.5 (3.80)	M16x108	24
		3J	Rp3	247 (9.72)	132 (5.2)	140 (5.51)	98.5 (3.88)	M16x105	24
			Rp4	247 (9.72)	160 (6.30)	140 (5.51)	98.5 (3.88)	M16x105	24
200 / 219.1	8	3J	Rp2	320 (12.6)	117 (4.61)	160 (6.30)	125 (4.92)	M20x115	30
			Rp2.1/2	320 (12.6)	118 (4.65)	160 (6.30)	125 (4.92)	M20x115	30
			Rp3	320 (12.6)	136.5 (5.37)	160 (6.30)	125 (4.92)	M20x115	30
			Rp4	320 (12.6)	164 (6.46)	160 (6.30)	125 (4.92)	M20x115	30



Pipe couplings and fittings

Mech Tees - Grooved



Approvals



Nominal size		Model	Pipe OD mm (Inch)	Grooved outlet	Hole Dia +3.20 (+0.126) mm (inch)	Part no.		Approvals				Weight
DN	Inch					Red paint similar RAL 3000	Galvanized	VdS	LPCB	FM	UL	kg (lbs)
50	2	3G	60.3 (2.37)	DN32 / 42.4	45 (1.75)	915561	915580	C	-	D	D	0.73 (1.6)
				DN40 / 48.3	45 (1.75)	915562	915581	C	-	D	D	0.77 (1.7)
65	3	3G	76.1 (3.0)	DN32 / 42.4	51 (2.00)	915563	915582	C	-	D	D	0.73 (1.6)
				DN40 / 48.3	51 (2.00)	915564	915583	C	-	D	D	0.77 (1.7)
80	3	3G	88.9 (3.5)	DN32 / 42.4	51 (2.00)	915565	915584	C	-	D	D	1.23 (2.72)
				DN40 / 48.3	51 (2.00)	915566	915585	C	-	D	D	1.26 (2.77)
				DN50 / 60.3	64 (2.50)	915567	915586	C	-	D	D	1.39 (3.07)
100	4	3G	114.3 (4.5)	DN32 / 42.4	51 (2.00)	915568	915587	C	-	D	D	(2.00)
				DN40 / 48.3	51 (2.00)	915569	915588	C	-	D	D	(2.00)
				DN50 / 60.3	64 (2.50)	915570	915589	C	-	D	D	(2.50)
				DN65 / 73	70 (2.75)	920092	920152	-	-	D	D	(2.75)
		DN65 / 76.1		70 (2.75)	915571	915590	C	C	-	-	(2.75)	
		3GS		DN65 / 76.1	70 (2.75)	920093	920154	-	-	D	D	1.53 (3.37)
		3G		DN80 / 88.9	89 (3.50)	915572	915591	C	C	D	D	(3.50)
125	5-1/2	3G	139.7 (5.5)	DN50 / 60.3	64 (2.50)	915573	915592	C	-	D	D	(2.50)
		DN65 / 76.1		70 (2.75)	915574	915593	C	C	-	-	(2.75)	
		3GS		DN65 / 76.1	70 (2.75)	920094	920155	-	-	D	D	2.14 (4.72)
150	6-1/2	3G	165.1 (6.5)	DN50 / 60.3	64 (2.50)	920096	920157	-	-	-	D	3.04 (6.70)
		DN65 / 76.1		70 (2.75)	920098	920158	-	-	C	-	3.11 (6.86)	
		3GS		DN65 / 76.1	70 (2.75)	920099	920160	-	-	D	D	2.49 (5.48)
		3G		DN80 / 88.9	89 (3.50)	920100	920162	-	-	C	D	3.22 (7.10)
		DN100 / 114.3		114 (4.50)	920101	920164	-	-	C	D	3.78 (8.33)	
150	6	3GS	168.3 (6.63)	DN40 / 48.3	51 (2.00)	920103	920165	-	-	D	D	2.37 (5.23)
		3G		DN40 / 48.3	51 (2.00)	915575	915594	C	-	D	D	2.93 (6.45)
				DN50 / 60.3	64 (2.50)	915576	915595	C	-	D	D	3.15 (6.95)
				DN65 / 73	70 (2.75)	920107	920169	-	-	D	D	3.33 (7.34)
				DN65 / 76.1	70 (2.75)	915577	915596	C	C	-	-	3.28 (7.24)
		3GS		DN65 / 76.1	70 (2.75)	920108	920170	-	-	D	D	2.63 (5.81)
		3G		DN80 / 88.9	89 (3.50)	915578	915597	C	C	D	D	3.44 (7.57)
DN100 / 114.3	114 (4.50)	915579	915598	C	C	D	D	4.41 (9.72)				
200	8	3G	219.1 (8.63)	DN50 / 60.3	64 (2.50)	920110	920172	C	-	D	D	4.84 (10.7)
				DN65 / 76.1	70 (2.75)	920111	920173	C	C	D	D	4.78 (10.5)
				DN80 / 88.9	89 (3.50)	920113	920174	C	C	D	D	5.32 (11.7)
				DN100 / 114.3	114 (4.50)	920115	920175	C	C	D	D	5.51 (12.2)

OD = Outside Diameter

Working pressure: **A** = max. 12.1 bar (175 psi) / **B** = max. 15.5 bar (225 psi) / **C** = max. 16 bar (232 psi) / **D** = max. 20.7 bar (300 psi) / **E** = max. 25 bar (363 psi) / **F** = max. 34.5 bar (500 psi) / - = no approvals



Pipe couplings and fittings

Mech Tees - Grooved

Technical data

Type 3G
 Mechanical tee grooved
 Ambient temperature -34 °C to 110 °C (-30 °F to 230 °F)
Tightening torque:
 - DN50 40 - 60 Nm (30 - 45 lb-ft)
 - DN65 - DN100 110 - 135 Nm (80 - 100 lb-ft)
 - DN125, DN150 135 - 175 Nm (100 - 130 lb-ft)
 - DN200 175 - 245 Nm (130 - 180 lb-ft)

Material / surface

Mechanical tee ductile cast iron
 - Red paint liquid painting similar RAL 3000
 - Galvanized hot dip galvanized
 Gasket EPDM
 Bolts and nuts carbon steel, zinc electroplated

Application

Water based fire-suppression systems

Note

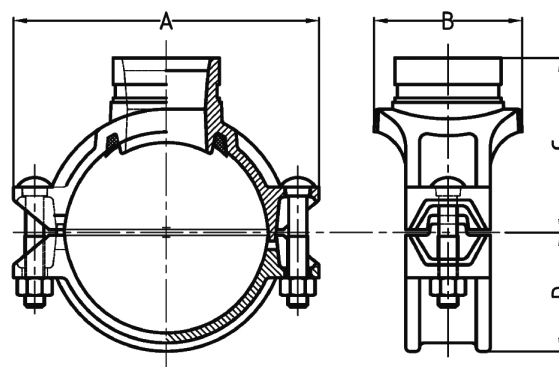
EPDM gaskets must never be brought into contact with lubricants or oils containing mineral oils, as well as other materials containing mineral oils (e.g. fuels or cleaning agents).

Maintenance

Visual check

Dimensional drawing

Dimensions in mm (inch)



DN	Inch	Model	Grooved outlet	A	B	C	D	Bolts - Nuts	SW
50 / 60.3	2	3G	DN32 - DN40	116 (4.57)	76.0 (2.99)	69.5 (2.74)	39.0 (1.54)	M10x55	16
65 / 76.1	3 OD	3G	DN32 - DN40	137 (5.39)	84.5 (3.33)	78.0 (3.07)	49.5 (1.95)	M12x70	16
80 / 88.9	3	3G	DN32 - DN40	152 (5.98)	85.5 (3.37)	84.5 (3.33)	56.5 (2.22)	M12x70	22
			DN50	152 (5.98)	98.0 (3.86)	84.5 (3.33)	56.5 (2.22)	M12x70	22
100 / 114.3	4	3G	DN32 - DN40	188 (7.40)	89.0 (3.50)	102.0 (4.02)	70.0 (2.76)	M12x70	22
			DN50 - DN65	188 (7.40)	104.5 (4.11)	102.0 (4.02)	70.0 (2.76)	M12x70	22
		3GS	DN65	178 (7.01)	103.5 (4.07)	98.0 (3.86)	67.5 (2.66)	M12x76	22
		3G	DN80	188 (7.40)	128.0 (5.03)	102.0 (4.02)	70.0 (2.76)	M12x70	22
125 / 139.7	5-1/2 OD	3G	DN50 - DN65	221.5 (8.72)	112.5 (4.43)	118.0 (4.65)	84.0 (3.31)	M16x85	24
		3GS	DN65	210 (8.27)	110.0 (4.33)	113.0 (4.45)	82.0 (3.23)	M16x85	24
150 / 165.1	6-1/2 OD	3G	DN50	244 (9.60)	112.5 (4.43)	127.0 (5.00)	97.5 (3.84)	M16x105	24
			DN65	244 (9.60)	112.5 (4.43)	130.0 (5.12)	97.5 (3.84)	M16x105	24
		3GS		235 (9.25)	110.0 (4.33)	124.5 (4.90)	94.5 (3.72)	M16x108	24
		3G	DN80	244 (9.60)	132.0 (5.20)	130.0 (5.12)	97.5 (3.84)	M16x105	24
			DN100	244 (9.60)	154.0 (6.06)	128.5 (5.06)	97.5 (3.84)	M16x105	24
150 / 168.3	6	3GS	DN40	240 (9.45)	92.5 (3.64)	126.0 (4.96)	96.5 (3.80)	M16x108	24
		3G		247 (9.72)	95.0 (3.74)	128.0 (5.04)	98.5 (3.88)	M16x105	24
			DN50	247 (9.72)	114.0 (4.49)	134.0 (5.28)	98.5 (3.88)	M16x105	24
			DN65	247 (9.72)	112.5 (4.42)	134.0 (5.28)	98.5 (3.88)	M16x105	24
		3GS		240 (9.45)	110.0 (4.33)	126.0 (4.96)	96.5 (3.80)	M16x108	24
		3G	DN80	247 (9.72)	132.0 (5.20)	141.0 (5.55)	98.5 (3.88)	M16x105	24
			DN100	247 (9.72)	160.0 (6.30)	138.0 (5.43)	98.5 (3.88)	M16x105	24
200 / 219.1	8	3G	DN50 - DN65	322 (12.7)	118.0 (4.65)	158.0 (6.22)	125.0 (4.92)	M20x115	30
			DN80	322 (12.7)	136.5 (5.37)	161.0 (6.34)	125.0 (4.92)	M20x115	30
			DN100	322 (12.7)	164.0 (6.46)	161.0 (6.34)	125.0 (4.92)	M20x115	30



Pipe couplings and fittings

Sprinkler Tees



Approvals



Nominal size		Pipe OD mm (Inch)	Threaded outlet	Part no.		Hole Dia +1.60 (+0.063) mm (Inch)	Approvals			Weight approx.	
DN	Inch			Red paint	Galvanized		VdS	FM	UL	kg	(lbs)
32	1-1/4	42.4 (1.66)	Rp1/2	919264	919252	30 (1.18)	C	D	D	0.41	(0.90)
			Rp3/4	919265	919253	30 (1.18)	C	D	D	0.44	(0.97)
			Rp1	919266	919254	30 (1.18)	C	D	D	0.49	(1.08)
40	1-1/2	48.3 (1.90)	Rp1/2	919267	919255	30 (1.18)	C	D	D	0.40	(0.88)
			Rp3/4	919268	919256	30 (1.18)	C	D	D	0.43	(0.95)
			Rp1	919269	919257	30 (1.18)	C	D	D	0.48	(1.06)
50	2	60.3 (2.37)	Rp1/2	919270	919258	30 (1.18)	C	D	D	0.41	(0.90)
			Rp3/4	919271	919259	30 (1.18)	C	D	D	0.44	(0.97)
			Rp1	919272	919260	30 (1.18)	C	D	D	0.49	(1.08)
65	3 OD	76.1 (3.00)	Rp1/2	919273	919261	30 (1.18)	C	D	D	0.44	(0.97)
			Rp3/4	919274	919262	30 (1.18)	C	D	D	0.47	(1.04)
			Rp1	919275	919263	30 (1.18)	C	D	D	0.51	(1.12)

OD = Outside Diameter

Working pressure: **A** = max. 12.1 bar (175 psi) / **B** = max. 15.5 bar (225 psi) / **C** = max. 16 bar (232 psi) / **D** = max. 20.7 bar (300 psi) / **E** = max. 25 bar (363 psi) / **F** = max. 34.5 bar (500 psi) / - = no approvals

Technical data

Type 3L
 Thread according to ISO 7/1
 Ambient temperature -34 °C to 110 °C (-30 °F to 230 °F)
 Tightening torque 40 - 60 Nm (30 - 45 lb-ft)

Material / surface

Sprinkler tee ductile cast iron
 - Red paint liquid painting similar RAL 3000
 - Galvanized hot dip galvanized
 Gasket EPDM
 Bolts and nuts carbon steel, zinc electroplated

Application

Water based fire-suppression systems

Note

EPDM gaskets must never be brought into contact with lubricants or oils containing mineral oils, as well as other materials containing mineral oils (e.g. fuels or cleaning agents).

Maintenance

Visual check

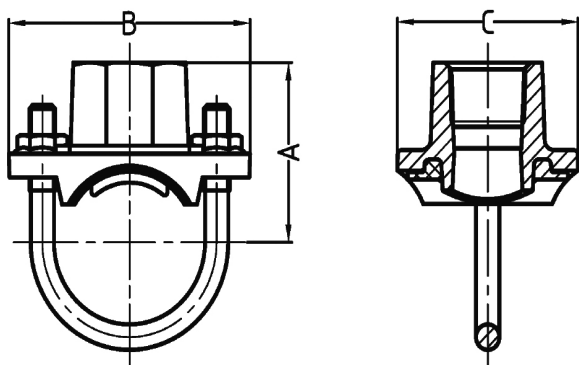


Pipe couplings and fittings

Sprinkler Tees

Dimensional drawing

Dimensions in mm (inch)



DN	Inch	Threaded outlet	A (mm / inch)	B (mm / inch)	C (mm / inch)	Bolts Nuts	SW
32 / 42.4	1-1/4	Rp1/2 - Rp3/4	54.4 (2.14)	88.9 (3.50)	57.2 (2.25)	M10x73	15
		Rp1	57.7 (2.27)	88.9 (3.50)	57.2 (2.25)	M10x73	15
40 / 48.3	1-1/2	Rp1/2	43 (1.69)	88.9 (3.50)	57.2 (2.25)	M10x73	15
		Rp3/4	51 (2.00)	88.9 (3.50)	57.2 (2.25)	M10x73	15
		Rp1	60.8 (2.39)	88.9 (3.50)	57.2 (2.25)	M10x73	15
50 / 60.3	2	Rp1/2 - Rp3/4	63.3 (2.49)	95.3 (3.75)	57.2 (2.25)	M10x90	15
		Rp1	66.6 (2.62)	95.3 (3.75)	57.2 (2.25)	M10x90	15
65 / 76.1	3 OD	Rp1/2 - Rp3/4	69.9 (2.75)	108 (4.25)	57.2 (2.25)	M10x105	15
		Rp1	73.2 (2.88)	108 (4.25)	57.2 (2.25)	M10x105	15