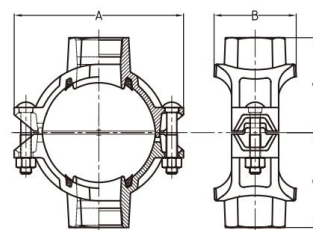


Mechanical Cross With Threaded Branches



- Certificate: FM Approved / UL Listed
- Size: 2"×1" - 10"×4" (DN 50×25 - DN 250×100)
- Pressure: 300 psi
- Dimensions: ANSI B16.3
- Material: ASTM A536, GRADE 65-45-12, QT450-10
- Threaded: ASME B1.20.1, ISO 7-1, GB 7306
- Surface: P: Painted E: Electroplated B: Black S: Epoxy G: Hot-dip Galvanized



Available size

SIZE		OD SIZE	A (MM)	B (MM)	C (MM)	D (MM)
2"×1"	DN50×DN25	60.3X33.7	116	68	60	60
2"×1 1/4"	DN50×DN32	60.3X42.4	116	76	65	65
2"×1 1/2"	DN50×DN40	60.3X48.3	116	76	65	65
2 1/2"×3/4"	DN65×DN20	73.0X26.9	137	71	68	68
2 1/2"×1"	DN65×DN25	73.0X33.7	137	71	70	70
2 1/2"×1 1/4"	DN65×DN32	73.0X42.4	137	84.5	73	73
2 1/2"×1 1/2"	DN65×DN15	76.1X21.3	137	71	61	61.5
2 1/2"×3/4"	DN65×DN20	76.1X26.9	137	71	75	75
2 1/2"×1"	DN65×DN25	76.1X33.7	137	71	75	75
2 1/2"×1 1/4"	DN65×DN32	76.1X42.4	137	84.5	75	75
2 1/2"×1 1/2"	DN65×DN40	76.1X48.3	137	84.5	73	73
3"×1/2"	DN80×DN15	88.9X21.3	137	84.5	75	75
3"×3/4"	DN80×DN20	88.9X26.9	152	72.5	71.5	71.5
3"×1"	DN80×DN25	88.9X33.7	152	72.5	71.5	71.5
3"×1 1/4"	DN80×DN32	88.9X42.4	152	72.5	80	80
3"×1 1/2"	DN80×DN40	88.9X48.3	152	85.5	80	80
3"×2"	DN80×DN50	88.9X60.3	152	85.5	80	80
4"×1"	DN100×DN25	108.0X33.7	152	98	80	80
4"×1 1/4"	DN100×DN32	108.0X42.4	172	78.5	87	87
4"×1 1/2"	DN100×DN40	108.0X48.3	172	89	87	87
4"×2"	DN100×DN50	108.0X60.3	172	89	87	87
4"×2 1/2"	DN100×DN65	108.0X73.0	172	106.5	92	92
4"×1/2"	DN100×DN15	114.3X21.3	188	78.5	90	90
4"×3/4"	DN100×DN20	114.3X26.9	188	78.5	90	90
4"×1"	DN100×DN25	114.3X33.7	188	78.5	93	93
4"×1 1/4"	DN100×DN32	114.3X42.4	188	89	95	95
4"×1 1/2"	DN100×DN40	114.3X48.3	188	89	97	97

4"×2"	DN100×DN50	114.3X60.3	188	104.5	100	100
4"×2 1/2"	DN100×DN65	108.0X76.1	172	106.5	100	100
4"×2 1/2"	DN100×DN65	114.3X76.1	188	104.5	102	102
4"×3"	DN100×DN80	114.3X88.9	188	128	102	102
5"×1 1/4"	DN125×DN32	133.0X42.4	209	93	105	105
5"×1 1/2"	DN125×DN40	133.0X48.3	209	93	105	105
5"×2"	DN125×DN50	133.0X60.3	209	112.5	110	110
5"×1"	DN125×DN25	139.7X33.7	221	78	110	110
5"×1 1/4"	DN125×DN32	139.7X42.4	221.5	95	112	112
5"×1 1/2"	DN125×DN40	139.7X48.3	221.5	95	112	112
5"×2"	DN125×DN50	139.7X60.3	221.5	112.5	115	115
5"×2 1/2"	DN125×DN65	139.7X76.1	221.5	112.5	115	115
5"×3"	DN125×DN80	139.7X88.9	221.5	132	120	120
6"×1 1/4"	DN150×DN32	159.0X42.4	244	93	118	118
6"×1 1/2"	DN150×DN40	159.0X48.3	244	93	118	118
6"×2"	DN150×DN50	159.0X60.3	244	112.5	125	125
6"×2 1/2"	DN150×DN65	159.0X76.1	244	112.5	125	125
6"×1/2"	DN150×DN15	165.1×21.3	244	78	110	110
6"×3/4"	DN150×DN20	165.1×26.9	244	78	110	110
6"×1"	DN150×DN25	165.1X33.7	244	78	118	118
6"×1 1/4"	DN150×DN32	165.1X42.4	244	93	118	118
6"×1 1/2"	DN150×DN40	165.1X48.3	244	93	118	118
6"×2"	DN150×DN50	165.1X60.3	244	112.5	128	128
6"×2 1/2"	DN150×DN65	165.1X76.1	244	112.5	128	128
6"×3"	DN150×DN80	165.1X88.9	244	132	128	128
6"×1 1/4"	DN150×DN32	168.3X42.4	247	95	130	130
6"×1 1/2"	DN150×DN40	168.3X48.3	247	95	122	122
6"×2"	DN150×DN50	168.3X60.3	247	112.5	132	132
6"×2 1/2"	DN150×DN65	168.3X73.0	247	112.5	132	132
6"×3"	DN150×DN80	168.3X88.9	247	132	140	140
8"×1"	DN150×DN25	219.1X33.7	320	79.5	150	150
8"×1 1/4"	DN200×DN32	219.1X42.4	320	96.5	150	150
8"×1 1/2"	DN200×DN40	219.1X48.3	320	96.5	150	150
8"×2"	DN200×DN50	219.1X60.3	320	117	160	160
8"×2 1/2"	DN200×DN65	219.1X76.1	320	118	158	158
8"×3"	DN200×DN80	219.1X88.9	320	136.5	160	160
8"×4"	DN200×DN100	219.1X114.3	320	164	160	160
10"×1 1/2"	DN250×DN40	273.0×48.3	376	95.5	180	180
10"×2"	DN250×DN50	273.0×60.3	376	118	185	185
10"×2 1/2"	DN250×DN65	273.0×76.1	376	118	190	190
10"×3"	DN250×DN80	273.0×88.9	376	136.5	190	190
10"×4"	DN250×DN100	273.0×114.3	376	164	190	190