



KIWI
PIPE & FITTINGS

NEW PRODUCTS

KIWIPIPE

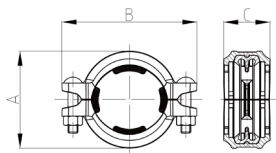
GROOVED QUICK COUPLINGS

- + Prompt delivery from North and South island locations
- + Robust procurement for quality and sustainable product
- + A selection of sizes, standards, and options

1NTS

Quick-Mech S Type Flexible Coupling

Hot Dipped Galvanized

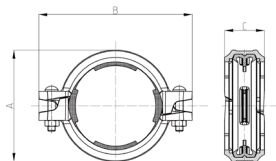


Nominal Size	Pipe O.D	Max Working Pressure	Max End Load	Pipe End Separation	Dimensions			Bolt Size	Certificate
					A (mm/in)	B (mm/in)	C (mm/in)		
"32 1¼"	"42.4 1.669"	"300 2.07"	2.9/657	"3-4.5 0.118-0.177"	"64.8 2.55"	"108 4.25"	"47.1 1.85"	"2-M10X57 2-3/8X60"	UL
"40 1½"	"48.3 1.900"	"300 2.07"	3.8/853	"3-4.5 0.118-0.177"	"71.8 2.83"	"115 4.53"	"47.1 1.85"	"2-M10X57 2-3/8X60"	UL
"50 2"	"60.3 2.375"	"300 2.07"	5.9/1329	"3-5 0.118-0.197"	"85 3.35"	"125.8 4.95"	"48.5 1.91"	"2-M10X57 2-3/8X60"	UL
"65 2½"	"73.0 2.875"	"300 2.07"	8.7/1948	"3-5 0.118-0.197"	"97 3.82"	"140 5.51"	"48.5 1.91"	"2-M10X57 2-3/8X60"	UL
"65 2½"	"76.1 3.000"	"300 2.07"	9.4/2117	"3-5 0.118-0.197"	"100 3.94"	"140 5.51"	"48.5 1.91"	"2-M10X57 2-3/8X60"	UL
"80 3"	"88.9 3.500"	"300 2.07"	12.8/2890	"3-5 0.118-0.197"	"112.3 4.42"	"160 6.3"	"48.5 1.91"	"2-M10X63 2-3/8X60"	UL
"100 4"	"114.3 4.500"	"300 2.07"	21.2/4777	"4-6 0.157-0.236"	"137.5 5.41"	"196 7.72"	"51 2.01"	"2-M12X70 2-1/2X65"	UL
"125 5"	"139.7 5.500"	"300 2.07"	31.7/7135	"3.5-6 0.137-0.236"	"166.6 6.56"	"229 9.02"	"53 2.09"	"2-M12X70 2-1/2X65"	UL
"125 5"	"141.3 5.563"	"300 2.07"	32.4/7300	"3.5-6 0.137-0.236"	"168.1 6.62"	"229.5 9.04"	"53 2.09"	"2-M12X70 2-1/2X65"	UL
"150 6"	"165.1 6.500"	"300 2.07"	44.3/9966	"4-6 0.157-0.236"	"189.6 7.46"	"249 9.8"	"53 2.09"	"2-M12X82 2-1/2X80"	UL
"150 6"	"168.3 6.625"	"300 2.07"	44.3/9966	"4.5-6.5 0.177-0.260"	"196.3 7.73"	"257 10.12"	"53 2.09"	"2-M12X82 2-1/2X80"	UL
"200 8"	"216.3 8.516"	"300 2.07"	76.0/17105	"4-7 0.157-0.276"	"244.8 9.64"	"322 12.68"	"63.5 2.50"	"2-M16X89 2-5/8X90"	UL
"200 8"	"219.1 8.625"	"300 2.07"	78/17551	"4-7 0.157-0.276"	"252.4 9.94"	"326 12.83"	"63 2.48"	"2-M16X89 2-5/8X90"	UL
"250 10"	"273.0 10.750"	"300 2.07"	121.1/27249	"4-7 0.157-0.276"	"314 12.36"	"404 15.91"	"68 2.68"	"2-M22x140 2-7/8X140"	—
"300 12"	"323.9 12.750"	"300 2.07"	170.3/38280	"4-7 0.157-0.276"	"368 14.49"	"473 18.62"	"68 2.68"	"2-M22x140 2-7/8X140"	—

1GTS

Quick-Mech S Type Rigid Coupling

Hot Dipped Galvanized



Nominal Size	Pipe O.D	Max Working Pressure	Max End Load	Pipe End Separation	Dimensions			Bolt Size	Certificate
					A (mm/in)	B (mm/in)	C (mm/in)		
"32 1¼"	"42.4 1.669"	"300 2.07"	2.9/657	"3-4.5 0.118-0.177"	"64.8 2.55"	"108 4.25"	"46.6 1.83"	"2-M10X57 2-3/8X60"	UL FM
"40 1½"	"48.3 1.900"	"300 2.07"	3.8/853	"3-4.5 0.118-0.177"	"71.8 2.83"	"115 4.53"	"46.6 1.83"	"2-M10X57 2-3/8X60"	UL FM
"50 2"	"60.3 2.375"	"300 2.07"	5.9/1329	"3-5 0.118-0.197"	"85 3.35"	"125.8 4.95"	"48 1.89"	"2-M10X57 2-3/8X60"	UL FM
"65 2½"	"73.0 2.875"	"300 2.07"	8.7/1948	"3-5 0.118-0.197"	"97 3.82"	"140 5.51"	"48 1.89"	"2-M10X57 2-3/8X60"	UL FM
"65 2½"	"76.1 3.000"	"300 2.07"	9.4/2117	"3-5 0.118-0.197"	"100 3.94"	"140 5.51"	"48 1.89"	"2-M10X57 2-3/8X60"	UL FM
"80 3"	"88.9 3.500"	"300 2.07"	12.8/2890	"3-5 0.118-0.197"	"112.3 4.42"	"160 6.3"	"48 1.89"	"2-M10X63 2-3/8X60"	UL FM
"100 4"	"114.3 4.500"	"300 2.07"	21.2/4777	"4-6 0.157-0.236"	"137.5 5.41"	"196 7.72"	"50.5 1.99"	"2-M12X70 2-1/2X65"	UL FM
"125 5"	"139.7 5.500"	"300 2.07"	31.7/7135	"3.5-6 0.137-0.236"	"166.6 6.56"	"229 9.02"	"52.5 2.07"	"2-M12X70 2-1/2X65"	UL FM
"125 5"	"141.3 5.563"	"300 2.07"	32.4/7300	"3.5-6 0.137-0.236"	"168.1 6.62"	"229.5 9.04"	"52.5 2.07"	"2-M12X70 2-1/2X65"	UL FM
"150 6"	"165.1 6.500"	"300 2.07"	44.3/9966	"4-6 0.157-0.236"	"189.6 7.46"	"249 9.8"	"52.5 2.07"	"2-M12X82 2-1/2X80"	UL FM
"150 6"	"168.3 6.625"	"300 2.07"	44.3/9966	"4.5-6.5 0.177-0.260"	"196.3 7.73"	"257 10.12"	"52.5 2.07"	"2-M12X82 2-1/2X80"	UL FM
"200 8"	"216.3 8.516"	"300 2.07"	76.0/17105	"4-7 0.157-0.276"	"244.8 9.64"	"322 12.68"	"63 2.48"	"2-M16X89 2-5/8X90"	UL FM
"200 8"	"219.1 8.625"	"300 2.07"	78/17551	"4-7 0.157-0.276"	"254.4 10.02"	"326 12.83"	"63 2.48"	"2-M16X89 2-5/8X90"	UL FM
"250 10"	"273.0 10.750"	"300 2.07"	121.1/27249	"4-7 0.157-0.276"	"314 12.36"	"404 15.91"	"68 2.68"	"2-M22x140 2-7/8X140"	—
"300 12"	"323.9 12.750"	"300 2.07"	170.3/38280	"4-7 0.157-0.276"	"368 14.49"	"473 18.62"	"68 2.68"	"2-M22x140 2-7/8X140"	—

Installation Instructions for Grooved Quick Couplings

Note: Nuts are screwed onto the bolts to shipment from the factory, so the installer does not need to remove the bolts and nuts during installation in order to facilitate installation. Red Painted couplers are used for clear demonstrations, however Steel & Tube supplies Hot Dipped Galvanized components.

1. Piping end check

The outer surface of the pipe from the end to the groove position must be clean and smooth, without burrs, depressions, bulges (including welding line), no peeling paint and rolling indentation, etc. Check before installation to ensure that there are no defects that affect the sealing of the gasket.

The pipe end size should conform to the dimension table of the rolling or cut groove. The measurement dimension of the pipe end shall not exceed the maximum allowable flare diameter.



2. Gasket Check

Inspect the gasket to ensure that it is suitable for all working conditions. MECH quick push couplings with pre-lubricating gasket are predominantly used in the firefighting field.

If the customer applies it to other fields, it is necessary to use a non-pre-lubricating gasket, and install it with lubricant or grease: apply a thin layer of lubricant or grease to the sealing lip edge of the sealing gasket and its outer surface.



3. First pipe end connection

Pushing the end of the grooved pipe or components into the joint, and the groove end must be inserted into the joint to let it contact the central spacer bars' edge of the sealing gasket.



4. Second pipe end connection

Inserting another pipe end or component from another side of the joint until the pipe end touches the spacer bars' edge of the rubber gasket's center. It is necessary to inspect visually to ensure that both sides of the coupling fit into the interconnection component's groove.



Note: The coupling can be rotated to ensure that the seal gasket is properly positioned.

5. Tighten the nut

Use a torque wrench to alternately and evenly tighten the nuts at both ends of the coupling to achieve the rated torque and ensure that the oval necks of both bolts fall fully into the bolt holes.



6. Couplings install

Check the joints of the pipes and ensure that both sides of the coupling are completely inserted into the pipe groove. There is no gap on both sides of the joint of the two coupling housings and no gasket squeezing ring is seen.

WARNING: Before installing, removing, adjusting, or maintaining the quick push couplings, make sure the piping system is fully decompressed and drained of water.

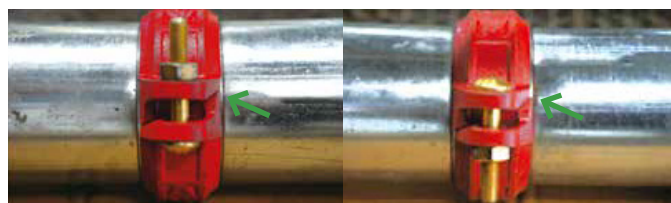


7. Offset check

Neutral offset occurs when the groove size matches the coupling diameter exactly. Positive offsets occur when the pipe groove is deep and the bolts are tightened;

Negative offsets occur when the pipe groove is shallow and the bolts are not tightened.

A neutral offset or positive offset is correct, but a negative offset is not allowed.



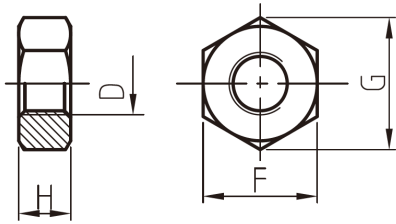
Neutral Offset ✓

Positive Offset ✓



Negative Offset ✗

Metric Heavy Hex Nut



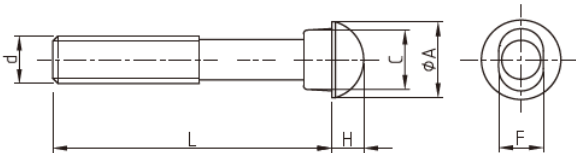
Material: ISO 898-2:1992 \ GB/T3098.2-2000 Class 8

Thread: ISO 261, tolerance 6h for M10 & M12, 7h for M16 and above

Surface Treatment: Hot Dipped Galvanized

D	F (mm)		G (mm)	H (mm)	
	Min	Max		Min	Max
M10	15.73	16	17.70	8.00	8.4
M12	21.16	22	23.90	9.34	10.0
M16	23.16	24	26.17	14.10	15.9
M20	29.16	30	32.95	16.90	19.0
M22	33.00	34	37.29	18.10	20.2

Metric Oval Neck Track Bolt



Material: ISO 898-1:1992 \ GB/T3098.1-2000 Class 8.8

Thread: ISO metric thread per ISO 261, tolerance 6h

Surface Treatment: Hot Dipped Galvanized

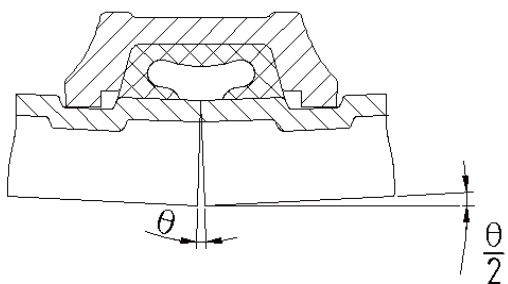
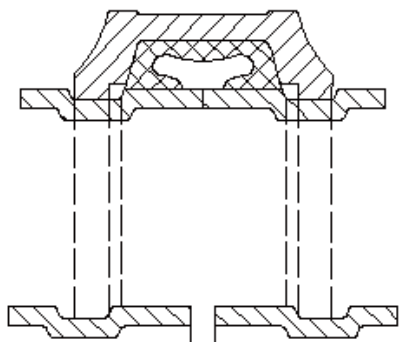
d	A (mm)	C (mm)	F (mm)	H (mm)	L (mm)
M10	18.5	13.5	9.5	5	50/57/63/70/89
M12	23.5	17.5	12.3	8	70/76/82/89/108
M16	29.5	20.5	15.7	10	85/89/95/108
M20	38	27	18.3	12.5	110/115
M22	42.2	31	21.4	14	125/140/150

Bolt Torque Recommendations

As below is the recommended bolt torque for common sizes of bolts.
Please use factory provided bolts and nuts for the installation.

METRIC RATED BOLT TORQUE				
Bolt Size	Rated Bolt Torque*			
	Lower Range (Lb-Ft)	Upper Range (Lb-Ft)	Lower Range (N.m)	Upper Range (N.m)
M10	30	45	40	60
M12	80	100	110	135
M16	100	130	135	175
M20	130	180	175	245
M22	180	240	245	325

Movement



Each flexible design coupling can provide for pipe system movement up to the design maximum for the specific size and type coupling being utilized. Movement is possible in the coupling due to two factors: (1) designed-in clearance between the key of the coupling and the groove diameter and groove width, and (2) the gap between pipe ends joined by the coupling.

1. Linear Movement

Linear movement is accommodated within the coupling by allowing the pipe ends to move together or apart in response to pressure thrusts and temperature changes. The available linear movement provided by couplings is shown below:

Size	Movement (CUT)	Movement (Roll)
1-1¼ 25-32MM	0-4.0MM	0-3MM
1½-12 40-300MM	0-6.4MM	0-5MM

2. Angular Movement

Designed-in clearances allow limited deflection of the pipe joint within the coupling, without introducing eccentric loads into the coupling joint. The maximum available angular movement of coupling joints is shown in the performance data for each coupling type. The amount of angular flexibility varies for each coupling size and type. For design purposes the published figures should be reduced by the below listed factors to account for pipe, groove and coupling tolerances.

Size	Movement (CUT)	Movement (Roll)
1-1¼ 25-32MM	0-4.0MM	0-3MM
1½-12 40-300MM	0-6.4MM	0-5MM

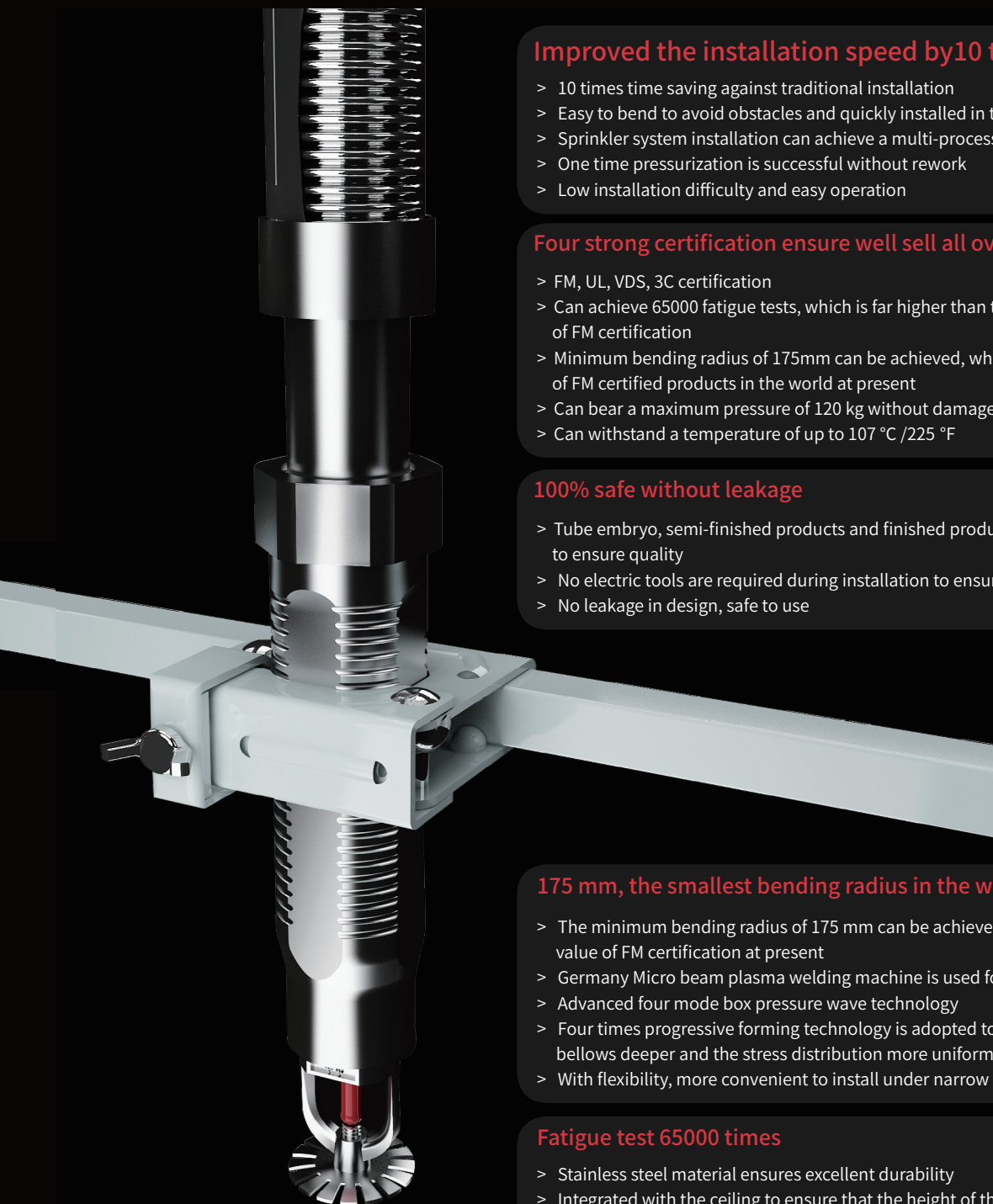
Flexible Couplings:

Linear Movement and Angular Movement

Size (Inch)	(mm)	Linear Movement (mm)	Angular Movement	
			Degree	(mm/m)
1	33.7	2.0	2° - 45	48
1 1/4	42.4	2.0	2° - 10	38
1 1/2	48.3	3.2	1° - 54	33
2	60.3	3.2	1° - 31	26
2 1/2	73.0	3.2	1° - 27	25
2 1/2	76.1	3.2	1° - 12	21
3	88.9	3.2	1° - 02	18
4	108.0	3.2	1° - 51	32
4	114.3	3.2	1° - 36	28
5	133.0	3.2	1° - 41	30
5	139.7	3.2	1° - 19	23
5	141.3	3.2	1° - 03	18
6	159.0	3.2	1° - 18	23
6	165.1	3.2	1° - 05	20
6	168.3	3.2	1° - 05	19
8	219.1	3.2	0° - 50	15
10	273.0	3.2	0° - 40	12
12	323.9	3.2	0° - 34	10

FLEXIBLE DROPPERS

Simplifying Installation Without Compromise



Improved the installation speed by 10 times

- > 10 times time saving against traditional installation
- > Easy to bend to avoid obstacles and quickly installed in tight spaces
- > Sprinkler system installation can achieve a multi-process construction simultaneously
- > One time pressurization is successful without rework
- > Low installation difficulty and easy operation

Four strong certification ensure well sell all over the world

- > FM, UL, VDS, 3C certification
- > Can achieve 65000 fatigue tests, which is far higher than the standard of 50000 times of FM certification
- > Minimum bending radius of 175mm can be achieved, which is the minimum value of FM certified products in the world at present
- > Can bear a maximum pressure of 120 kg without damage within 5 minutes
- > Can withstand a temperature of up to 107 °C /225 °F

100% safe without leakage

- > Tube embryo, semi-finished products and finished products are 100% air tight to ensure quality
- > No electric tools are required during installation to ensure construction safety
- > No leakage in design, safe to use

175 mm, the smallest bending radius in the world

- > The minimum bending radius of 175 mm can be achieved, which is the minimum value of FM certification at present
- > Germany Micro beam plasma welding machine is used for production
- > Advanced four mode box pressure wave technology
- > Four times progressive forming technology is adopted to make the ripple of the whole bellows deeper and the stress distribution more uniform
- > With flexibility, more convenient to install under narrow working conditions

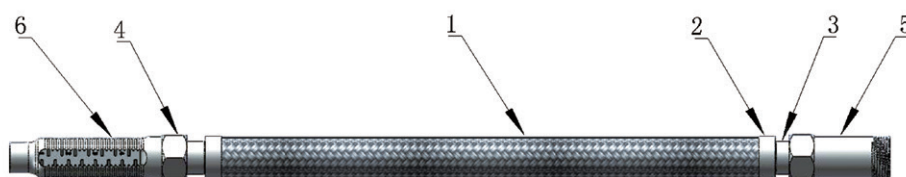
Fatigue test 65000 times

- > Stainless steel material ensures excellent durability
- > Integrated with the ceiling to ensure that the height of the sprinkler is consistent with the ceiling
- > Can reach 65,000 fatigue tests, much higher than FM certification standard (50000)

European Technology

- > 100% European technology and standards: technical specifications, operating procedures, quality standards
- > Work with Turkish engineers: craftsmanship and quality are same with Europe
- > Overseas communication: sharing technology and optimizing quality

FBC2-THREE-PIECE BRAIDED FLEXIBLE HOSE FOR FIRE PROTECTION (DN25)



Maximum working pressure: 1.6Mpa/232psi

Maximum ambient temperature: 149°C /300°F



Material details:

Part No.	Description	Material	Quantity
1	Corrugated Pipe	Stainless Steel 304	1
2	Outer Shackle	Stainless Steel 304	2
3	Welding Ring	Stainless Steel 304	2
4	Hexagon Nut	Carbon Steel (Galvanizing)	2
5	Inlet Nipple	Carbon Steel (Galvanizing)	1
6	Outlet Nipple	Carbon Steel (Galvanizing)	1

Specifications:

Model No	Hose Assembly Length		Dimensions of inlet and outlet connections			
	IN	MM	Inlet Nipple		Outlet Nipple	
			DN	IN	DN	IN
FBC2-700	27.5	700	25	1"	15 20	1/2" 3/4"
FBC2-790	31.1	790	25	1"	15 20	1/2" 3/4"
FBC2-915	36	915	25	1"	15 20	1/2" 3/4"
FBC2-1000	39.4	1000	25	1"	15 20	1/2" 3/4"
FBC2-1200	47.2	1200	25	1"	15 20	1/2" 3/4"
FBC2-1500	59.1	1500	25	1"	15 20	1/2" 3/4"
FBC2-1800	70.9	1800	25	1"	15 20	1/2" 3/4"

Inlet Nipple



ST Code	Material	Description
P0123732	Carbon Steel	76mm Inlet Nipple Rc1

Outlet Nozzles



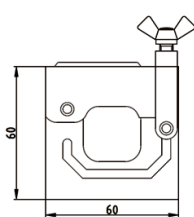
#	ST Code	Material	Description
1	P0123742	Carbon Steel	Outlet Nozzle 155mm Long to Suit FBC2 Dropper
2	P0123733	Carbon Steel	Outlet Nozzle 184mm Long to Suit FBC2 Dropper
3	P0123735	Carbon Steel	Outlet Nozzle 300mm Long to Suit FBC2 Dropper

90 deg Outlet Nozzle

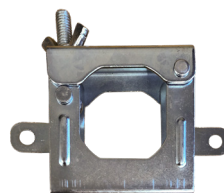


#	ST Code	Material	Description
1	P0123745	Carbon Steel	15NB Outlet elbow 110 mm for FBC2
2	P0123743	Carbon Steel	15NB Outlet elbow 155 mm for FBC2

Centre Brackets



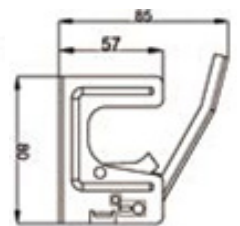
1



2



3



#	ST Code	Material	Description
1	P0123737	ASTM A283 Gr.D	FCB2 Centre Bracket
2	P0123738	ASTM A283 Gr.D	FCB2 Poly Panel Bracket
3	P0123766	ASTM A283 Gr.D	FBC2 Long Handle Quick Bracket

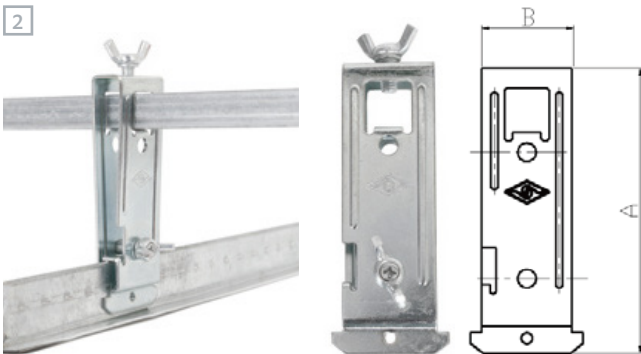
Brackets and Accessories

1

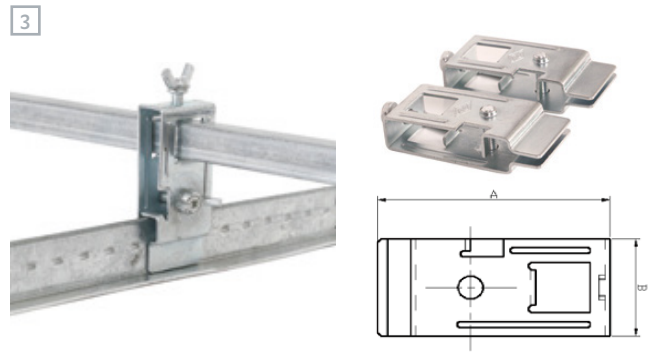


#	ST Code	Material	Description
1	P0123732	ASTM A283 Gr.D	25NB Inlet Nipple 76mm Long to Suit FBC2 Dropper
	FBWASHER	ASTM A283 Gr.D	WASHER for FCB2 Hoses
2	P0110107	ASTM A283 Gr.D	Long Side Bracket 102mm
3	P0110108	ASTM A283 Gr.D	Short Side Bracket 70mm
4	P0110117	ASTM A283 Gr.D	60mm High Rondo Braket
4	P0110118	ASTM A283 Gr.D	80mm High Rondo Bracket
5	P0110123	ASTM A283 Gr.D	Wood Beam Clamp
6	P0110109	ASTM A283 Gr.D	J Side Bracket 40mm

2



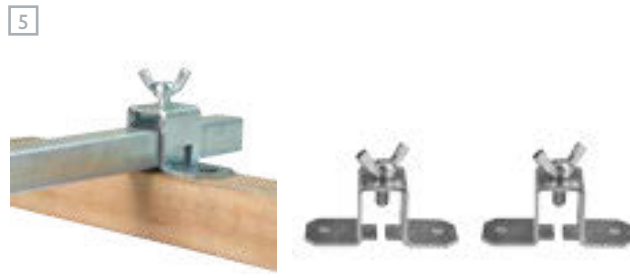
3



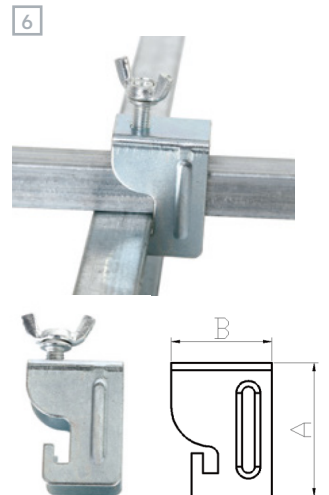
4



5



6



Bars

ST Code	Material	Description
P0110120	ASTM A283 Gr.D	700mm Square Bar
P0110119	ASTM A283 Gr.D	1300mm Square Bar

HOW TO INSTALL



Step1: Install the fire sprinkler into the short outlet pipe, sealing with Teflon tape or pipe glue, etc.



Step2: Connect Inlet Nipple to the water supply pipeline, sealing with Teflon tape or pipe glue, etc. Tightening torque would be around 50 N·m(35ft-lbs).



Step3: Tightening the hexagon nut and inlet pipe to a maximum of 20N·m(15ft-lbs), and check that the sealing ring is in right condition. Do not over tighten the nut. Excessive torque may damage the sealing ring.

- Do not use pipe adhesive, hemp wire or raw material belt when connecting here. The sealing ring of the product can effectively seal.



图一



图二



图三

Step4: Install the PT bracket on the T-type square bar, cannot violate standard of QB CNCEC J030402 2004. Tightening all the bolts on brackets with torque 4 N·m (3ft-lbs).



Step5: Insert the square tube into the reserved hole of the bracket, insert the center bracket into the square tube, and place it in the middle of two brackets. And tightening all the bolts on brackets with torque 4 N·m (3ft-lbs).



图一



图二

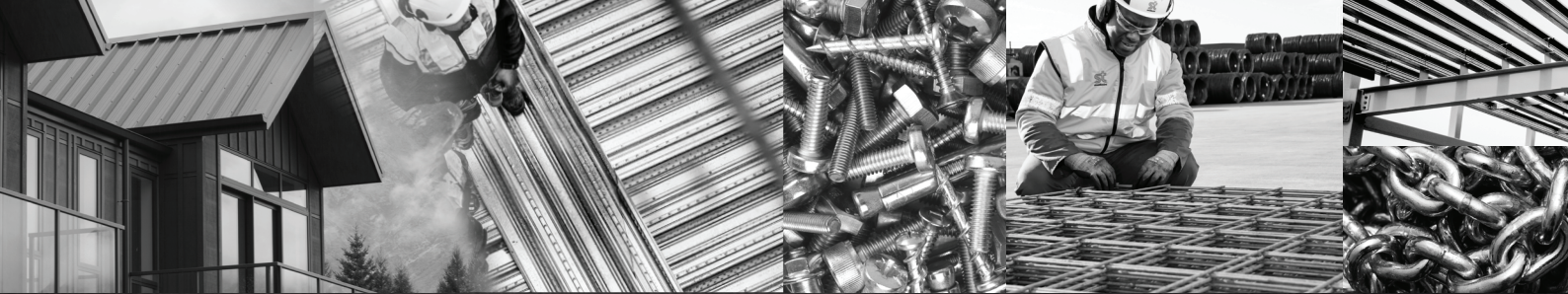
Step6: Move the center bracket to the desired location. Bend the hose and place the outlet of the hose in the center bracket. Adjust the height of the outlet to make sure the nozzle is in the correct position. Close the outlet and center bracket as shown and tighten the bolts with torque 4 N·m(3ft-lbs).

FM approval data-FBC2

Model No	Hose Assembly Length		Inlet Nipple		Outlet Nipple		K-Factor	Minimum Bend Radius		Number of Bends	Rated Working Pressure		Equivalent Length of 1 in . Schedule 40 Pipe	
	IN	MM	IN	DN	IN	MM		IN	MM		psi	(kPa)	ft	M
FBC2-700	27.5	700	1	25	1/2	15	5.6	6.89	(175)	1	232	(1595)	13.39	(4.1)
FBC2-790	31.1	790	1	25	1/2	15	5.6	6.89	(175)	2	232	(1595)	15.37	(4.7)
FBC2-915	36	915	1	25	1/2	15	5.6	6.89	(175)	2	232	(1595)	18.13	(5.5)
FBC2-1000	39.4	1000	1	25	1/2	15	5.6	6.89	(175)	2	232	(1595)	20.00	(6.1)
FBC2-1200	47.2	1200	1	25	1/2	15	5.6	6.89	(175)	3	232	(1595)	24.41	(7.4)
FBC2-1500	59.1	1500	1	25	1/2	15	5.6	6.89	(175)	4	232	(1595)	31.02	(9.5)
FBC2-1800	70.9	1800	1	25	1/2	15	5.6	6.89	(175)	4	232	(1595)	37.63	(11.5)
FBC2-700	27.5	700	1	25	3/4	20	8.0	6.89	(175)	1	232	(1595)	11.45	(3.5)
FBC2-790	31.1	790	1	25	3/4	20	8.0	6.89	(175)	2	232	(1595)	13.96	(4.3)
FBC2-915	36	915	1	25	3/4	20	8.0	6.89	(175)	2	232	(1595)	17.45	(5.3)
FBC2-1000	39.4	1000	1	25	3/4	20	8.0	6.89	(175)	2	232	(1595)	19.83	(6.0)
FBC2-1200	47.2	1200	1	25	3/4	20	8.0	6.89	(175)	3	232	(1595)	25.41	(7.7)
FBC2-1500	59.1	1500	1	25	3/4	20	8.0	6.89	(175)	4	232	(1595)	33.79	(10.3)
FBC2-1800	70.9	1800	1	25	3/4	20	8.0	6.89	(175)	4	232	(1595)	42.17	(12.9)

cULus listing data-FBC2

Model No	Hose Assembly Length		Inlet Nipple		Outlet Nipple		Rated Working Pressure	Max Ambient Temp	Max No. of 90 ° Bends	Min Bend Radius in.	Equivalent Length of 1 in Schedule 40 Steel Pipe (C = 120), ft	Flexibility Type
	IN	MM	IN	DN	IN	MM	psi	°F				
FBC2-700	27.5	700	1	25	1/2	15	200	225	2	2	7	Limited
FBC2-790	31.1	790	1	25	1/2	15	200	225	4	2	10	Limited
FBC2-915	36	915	1	25	1/2	15	200	225	5	2	18	Limited
FBC2-1000	39.4	1000	1	25	1/2	15	200	225	5	2	20	Limited
FBC2-1200	47.2	1200	1	25	1/2	15	200	225	8	2	30	Limited
FBC2-1500	59.1	1500	1	25	1/2	15	200	225	10	2	40	Limited
FBC2-1800	70.9	1800	1	25	1/2	15	200	225	12	2	48	Limited
FBC2-700	27.5	700	1	25	3/4	20	200	225	2	2	14	Limited
FBC2-790	31.1	790	1	25	3/4	20	200	225	4	2	19	Limited
FBC2-915	36	915	1	25	3/4	20	200	225	5	2	23	Limited
FBC2-1000	39.4	1000	1	25	3/4	20	200	225	5	2	24	Limited
FBC2-1200	47.2	1200	1	25	3/4	20	200	225	8	2	35	Limited
FBC2-1500	59.1	1500	1	25	3/4	20	200	225	10	2	44	Limited
FBC2-1800	70.9	1800	1	25	3/4	20	200	225	12	2	54	Limited
FBC2-700E	27.5	700	1	25	1/2	15	200	225	2	2	20	Limited
FBC2-790E	31.1	790	1	25	1/2	15	200	225	4	2	32	Limited
FBC2-915E	36	915	1	25	1/2	15	200	225	5	2	35	Limited
FBC2-1000E	39.4	1000	1	25	1/2	15	200	225	5	2	36	Limited
FBC2-1200E	47.2	1200	1	25	1/2	15	200	225	8	2	48	Limited
FBC2-1500E	59.1	1500	1	25	1/2	15	200	225	10	2	59	Limited
FBC2-1800E	70.9	1800	1	25	1/2	15	200	225	12	2	68	Limited
FBC2-700E	27.5	700	1	25	3/4	20	200	225	2	2	20	Limited
FBC2-790E	31.1	790	1	25	3/4	20	200	225	4	2	32	Limited
FBC2-915E	36	915	1	25	3/4	20	200	225	5	2	35	Limited
FBC2-1000E	39.4	1000	1	25	3/4	20	200	225	5	2	36	Limited
FBC2-1200E	47.2	1200	1	25	3/4	20	200	225	8	2	48	Limited
FBC2-1500E	59.1	1500	1	25	3/4	20	200	225	10	2	59	Limited
FBC2-1800E	70.9	1800	1	25	3/4	20	200	225	12	2	68	Limited



NATIONWIDE STEEL SOLUTIONS

Steel & Tube offers a comprehensive range of steel related products and services through a nationwide distribution and processing network, so no matter where you are in the country we can deliver product to you.

As experts in our field, we pride ourselves in being able to offer a consistent end-to-end customer experience, advising, sourcing and supplying customers with their steel requirements. And underlying everything we do, is our continued commitment to quality.



KIWI PIPE & FITTINGS

0800 196757

Steel	0800 478 335	Roofing & Cladding	0800 427 663
Aluminium		HST Purlins & Top Hats	0800 278 754
Mesh & Reinforcing		Reticulation, Pipe & Cable Supports	0800 474 735
Coil & Sheet		Chain & Rigging	0800 100 260
Plate Processing		Hurricane Rural & Fencing	0800 800 947
Stainless Steel	0800 426 787	ComFlor (CFDL)	0508 332 546
Architectural Stainless		Galvanizing	0800 508 506
Fortress Fasteners	0800 425 262	Grating	0800 425 848
Consumable Supplies		Sandblasting	07 849 1332

Contact us form
steelandtube.co.nz/contact

Webshop
portal.steelandtube.co.nz

Follow us



0800 478 335 steelandtube.co.nz