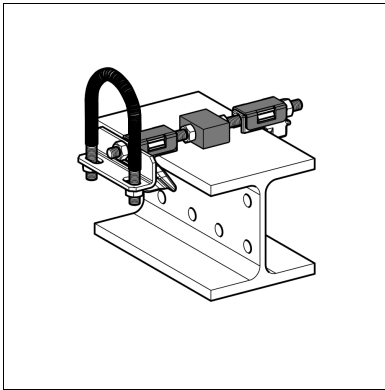




Fixed Point XR - H 20 (DN 15 - 50)

Group: A770

Application

Fixed Point for attachment of steel or stainless steel pipes of DN 15 up to DN 50 on steel beams with width of 80 up to 300 mm and max. flange thickness of 20 mm.

Scope of delivery

Preassembled Fixed Point including contact corrosion protection by means of a U-bolt sheath and PA slide bearing blocks. U-bolt with 2 hex nuts to secure position.

Guided Support set contains

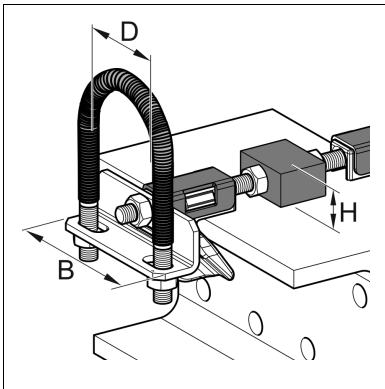
2 clamping hooks with slide bearers

1 slide bar

1 connecting rod M10

1 U-Bolt fixing plate

4 nuts M10

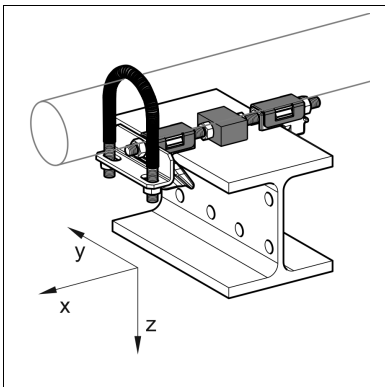


Installation

Position the preassembled clamping hooks onto the beam flange and tighten the nuts (to 10 Nm). For beam width < 100mm both nuts of the PA bearing block in the middle have to be removed. Fasten U-bolt to U-Bolt fixing plate (to 30 Nm). The pipe is pressed against the PA bearing blocks by the clamping action of the U-bolt thus ensuring a fixed position of the pipe.

Technical Data

DN	D [mm]	H [mm]	B [mm]
15	22	20	72
20	27	20	72
25	34	20	72
32	42	20	97
40	48	20	97
50	60	20	97



Type	for flange width [mm]
80/120	80 - 120
140/160	121 - 160
180/220	161 - 220
240/260	221 - 260
280/300	261 - 300

Material:

U-bolt

Steel, HCP

U-bolt sheath:

Polyamide 6.0, free of halogens

Sheet metal parts:

Steel, HCP

Rod, nuts:

Steel, HCP

PA blocks:

Polyamide 6.0, 30 % glass fibre reinforced, black

Temperature range:

-20 to +130° C (at the PA blocks and shrinking tube)

* in stock

Type	W [kg]	Quantity [pack]	Part number
XR - H 20 DN 15 - 80/120	0.9	10	113744
XR - H 20 DN 15 - 140/160	1.0	1	113745
XR - H 20 DN 15 - 180/220	1.0	1	113746
XR - H 20 DN 15 - 240/260	1.1	1	113747
XR - H 20 DN 15 - 280/300	1.1	1	113748
XR - H 20 DN 20 - 80/120	0.9	10	113749
XR - H 20 DN 20 - 140/160	1.0	1	113750
XR - H 20 DN 20 - 180/220	1.0	1	113751
XR - H 20 DN 20 - 240/260	1.1	1	113752
XR - H 20 DN 20 - 280/300	1.1	1	113753
XR - H 20 DN 25 - 80/120 *	0.9	10	113754
XR - H 20 DN 25 - 140/160	1.0	1	113755
XR - H 20 DN 25 - 180/220	1.0	1	113756
XR - H 20 DN 25 - 240/260	1.1	1	113757
XR - H 20 DN 25 - 280/300	1.1	1	113758
XR - H 20 DN 32 - 80/120	0.9	10	113760
XR - H 20 DN 32 - 140/160	1.0	1	113761
XR - H 20 DN 32 - 180/220	1.1	1	113762
XR - H 20 DN 32 - 240/260	1.1	1	113763
XR - H 20 DN 32 - 280/300	1.2	1	113764
XR - H 20 DN 40 - 80/120	0.9	10	113765
XR - H 20 DN 40 - 140/160	1.0	1	113766
XR - H 20 DN 40 - 180/220	1.1	1	113767
XR - H 20 DN 40 - 240/260	1.1	1	113768
XR - H 20 DN 40 - 280/300	1.2	1	113769
XR - H 20 DN 50 - 80/120 *	1.0	10	113770
XR - H 20 DN 50 - 140/160	1.1	1	113771
XR - H 20 DN 50 - 180/220	1.1	1	113772
XR - H 20 DN 50 - 240/260	1.2	1	113773
XR - H 20 DN 50 - 280/300	1.2	1	113774