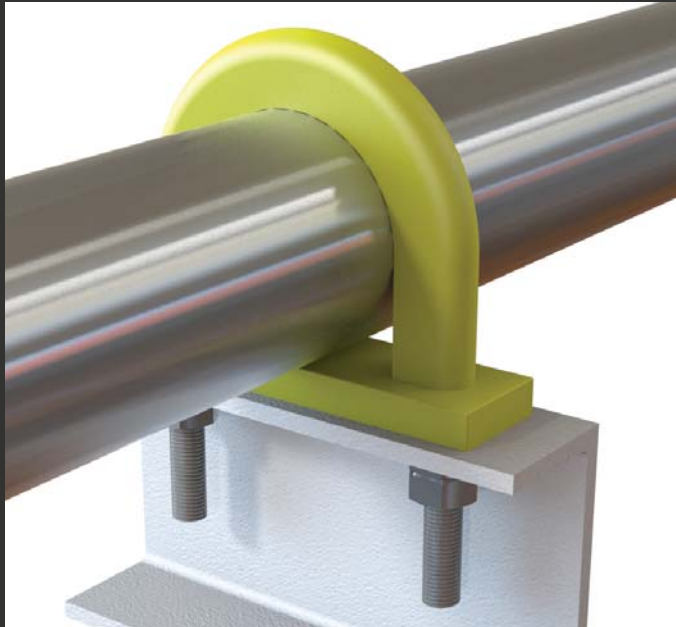


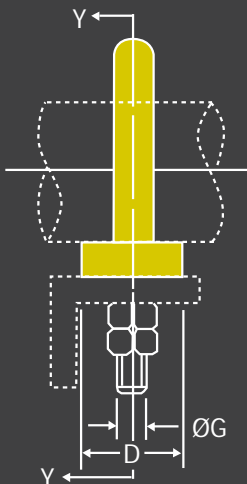
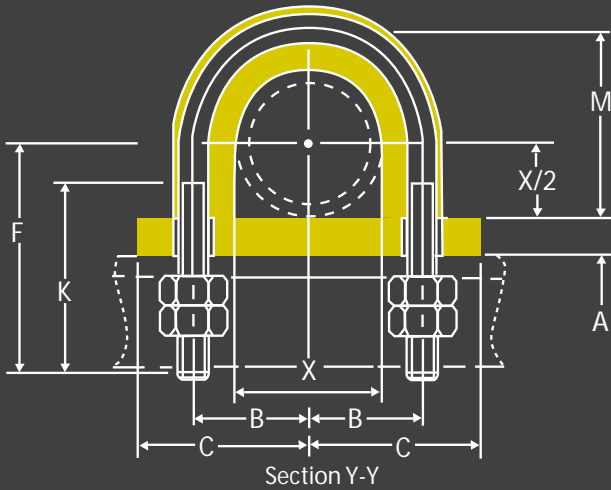


New VHT Pipe Support



NEW KEY FEATURES AND BENEFITS:

- Operational temperature range from -60°C to +300°C continuous, +350°C intermittent
- Easy identification: Yellow
- Fire retardant synthetic silicone moulded components which do not support the surface spread of flame
- Easy identification: **352 Series = Stainless Steel**
353 Series = Cu/Ni
- A wide range of standard sizes
- Accurate threads mean easy fitting
- Provides an unrivalled level of cushioning and support



Nominal Pipe Size		Part Number	Dimensions (mm)									
mm	Inch		A	B	C	D	F	G	K	M	X	
12.70	1/2"	JW 352 - 21	10	18.5	30	25	60	6	57	29	21	
19.00	3/4"	JW 352 - 27	10	21.5	34	25	65	6	60	35	27	
25.40	1"	JW 352 - 34	10	25	36	25	65	6	60	42	34	
31.75	1 1/4"	JW 352 - 43	10	34.5	45	25	70	10	60	56	43	
38.10	1 1/2"	JW 352 - 49	10	37.5	49	25	80	10	70	62	49	
50.80	2"	JW 352 - 61	10	43.5	55	25	90	10	75	74	61	
76.20	3"	JW 352 - 89	10	57.5	70	25	100	12	75	102	89	
101.60	4"	JW 352 - 115	10	70.5	83	25	110	12	75	128	115	
152.40	6"	JW 352 - 168	10	105	123	50	180	16	120	189	168	
203.20	8"	JW 352 - 219	10	131	150	50	199	16	120	240	219	

Stainless pipes O/Ds of pipes are based on BS 3974 Part 1 1974 Table 10.

Nominal Pipe Size		Part Number	Dimensions (mm)									
mm	Inch		A	B	C	D	F	G	K	M	X	
12.70	1/2"	JW 353 - 16	10	16	30	25	60	6	54	24	16	
19.00	3/4"	JW 353 - 25	10	20.5	34	25	65	6	58	33	25	
25.40	1"	JW 353 - 30	10	23	36	25	65	6	61	38	30	
31.75	1 1/4"	JW 353 - 38	10	32	45	25	70	10	62	51	38	
38.10	1 1/2"	JW 353 - 45	10	35	49	25	80	10	70	57	44.5	
50.80	2"	JW 353 - 57	10	41.5	55	25	90	10	75	70	57	
63.50	2 1/2"	JW 353 - 76	10	51	67	25	100	12	75	89	76	
76.20	3"	JW 353 - 89	10	57.5	70	25	100	12	75	102	89	
101.60	4"	JW 353 - 108	10	67	83	25	110	12	75	121	108	
152.40	6"	JW 353 - 159	10	100.5	119	50	180	16	120	180	159	
203.20	8"	JW 353 - 219	10	131	150	50	199	16	120	240	219	

For Cu/Ni pipes (based on seamless 'Kunifer 10' sizes) O/D of pipes conform to BS 2871 Part 2 Table 3. BS MA 18 Table 2 BS MA60. Also suitable for O/D stainless steel tubing.



New VHT Pipe Support

DESCRIPTION

TICO VHT Pipe Support is based on Silicone rubber. Specialised compounding has allowed this product to maintain high levels of flexibility, after severe heat ageing tests.

TICO VHT Pipe Support is ideally suited for applications where temperatures may be expected to range from -60°C to $+300^{\circ}\text{C}$ continuous, $+350^{\circ}\text{C}$ intermittent. The Pipe Support is also resistant to a wide range of oils and environmental conditions.

TICO VHT has been independently tested for UV protection (ASTM G154) and water uptake (ASTM D471).

The material prevents electrolytic action between dissimilar metals, which can lead to corrosion.

SPECIFICATION COMPLIANCE

Acceptable to BS EN ISO 9002

TYPICAL PROPERTIES

Hardness	60 \pm -10° IRHD	ISO 48
Density	1.15 g/cm ²	ISO 2781
Tensile Strength	4.0 MPa minimum	ISO 37
Elongation at Break	300% minimum	ISO 37
Temperature Range	-60°C to +300°C (+350°C intermittent)	

HEAT AGEING @ 300°C

Time (hours)	Shore A Hardness° (ASTM D2240)	Density g/cm ³ (ASTM D297)
0	55	1.155
24	58	1.161
48	68	1.170
72	67	1.169