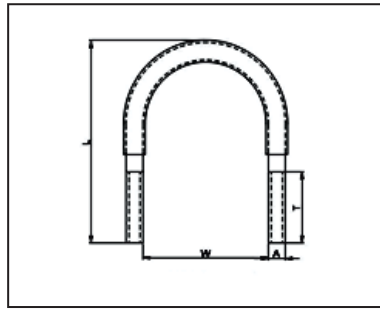


**APPLICATION:**

U-BOLTS WITH LINING are used to secure piping to structural members. When the piping is below the structural member, U-BOLT WITH LINING provides vertical support and restricts lateral movement while allowing for axial movement. When the piping system is above the structural member, the U-BOLTS WITH LINING restricts lateral movement and upward movement while allowing axial movement of the piping.

CONSTRUCTION:

U-BOLTS WITH LINING is provided with two standard hex nuts and has a longer straight threaded length. Reduces noise upto 18dB.

MATERIALS:

Mild Steel. Also other materials can also be provided on request

APPROVALS:

ANSI/MSS SP-69 & SP-58 (Type 24) 
Federal Specification WW-H-171E & A-A-1192A (Type 24)

MAXIMUM TEMPERATURE: 110°C

MINIMUM TEMPERATURE: -20°C

FINISH AVAILABLE:

Plain, Electro-Galvanized, Hot Dip Galvanized & Zinc Flake.

PRODUCT CODE	NOMINAL IN.	PIPE SIZE MM	PIPE OD (MM)	MATERIAL DIMENSION			BOLT SIZE (MM) A	MAX LOAD (KG)
				ROD DIA. W	(MM) HEIGHT L	THREAD LENGTH T		
TGUBOL00E0022	1/2"	DN15	21.3	21	65	50	M10	550
TGUBOL00E0027	3/4"	DN20	26.7	27	77	50	M10	550
TGUBOL00E0034	1"	DN25	33.4	34	85	50	M10	550
TGUBOL00E0042	1 1/4"	DN32	42.1	43	93	50	M10	550
TGUBOL00E0048	1 1/2"	DN40	48.2	48	100	50	M10	550
TGUBOL00E0060	2"	DN50	60.3	60	110	50	M10	550
TGUBOL00E0073	2 1/2"	DN65	73.0	76	127	50	M12	900
TGUBOL00E0089	3"	DN80	88.9	89	140	50	M12	900
TGUBOL00E00114	4"	DN100	114.3	115	165	50	M12	900
TGUBOL00E00141	5"	DN125	141.3	140	190	50	M12	900
TGUBOL00E00168	6"	DN150	168.3	168	220	50	M12	900
TGUBOL00E00219	8"	DN200	219.1	219	295	75	M16	1900
TGUBOL00E00273	10"	DN250	273.0	273	370	100	M20	3200
TGUBOL00E00323	12"	DN300	323.8	324	420	100	M20	3200
TGUBOL00E00356	14"	DN350	355.6	356	455	100	M20	3200
TGUBOL00E00406	16"	DN400	406.4	406	505	100	M20	3200
TGUBOL00E00457	18"	DN450	457.2	457	555	100	M24	4400
TGUBOL00E00508	20"	DN500	508.0	508	605	100	M24	4400
TGUBOL00E00610	24"	DN600	609.6	610	710	100	M24	4400

- Also can manufacture with different Rod size as per requirement.
- PVC Lining also available.

APPLICATION EXAMPLES: