NFS80

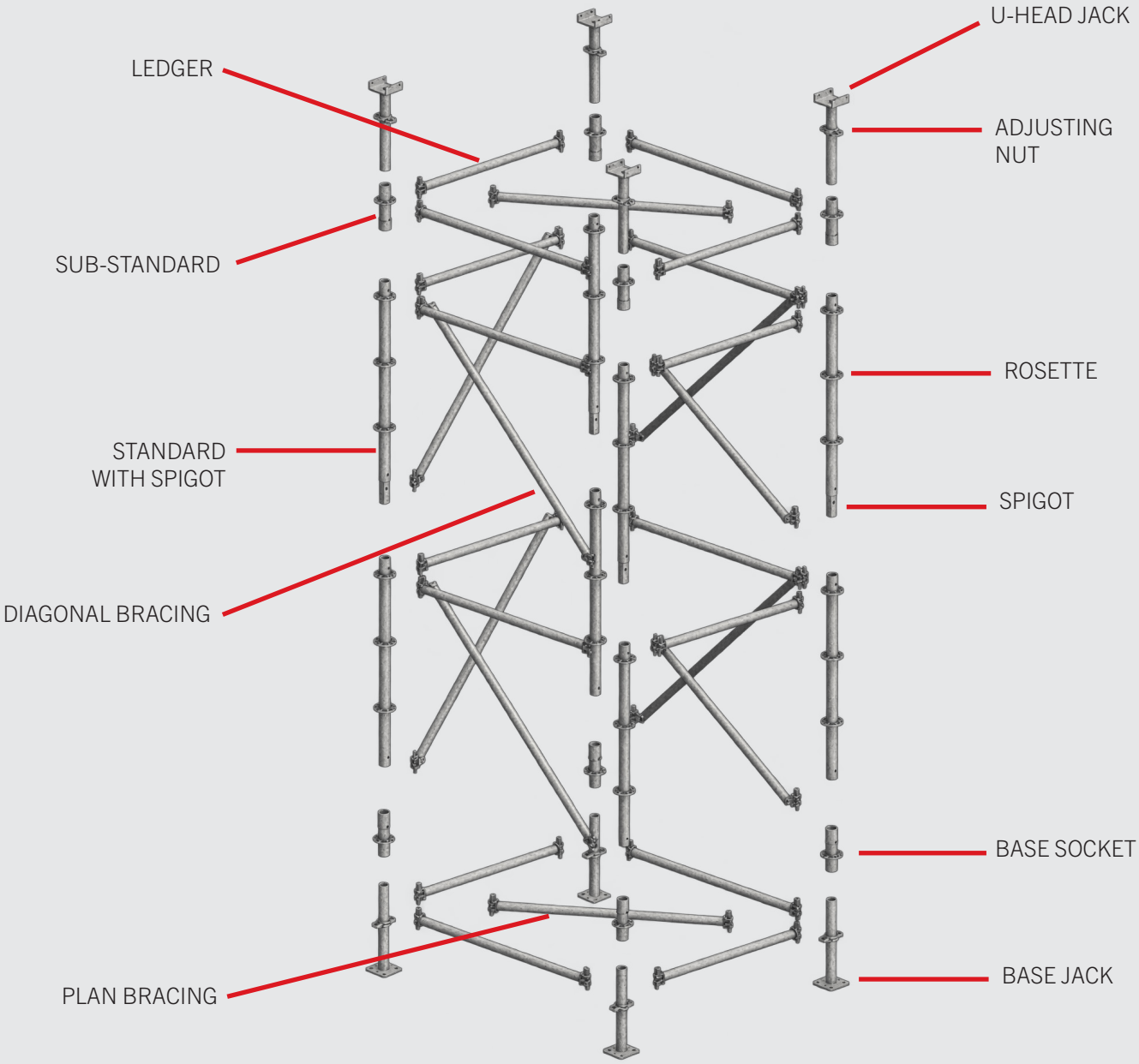
Versatile, modular shoring solution

ENGINEERED FOR STRENGTH. BUILT FOR PRECISION.

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SYSTEM COMPONENTS

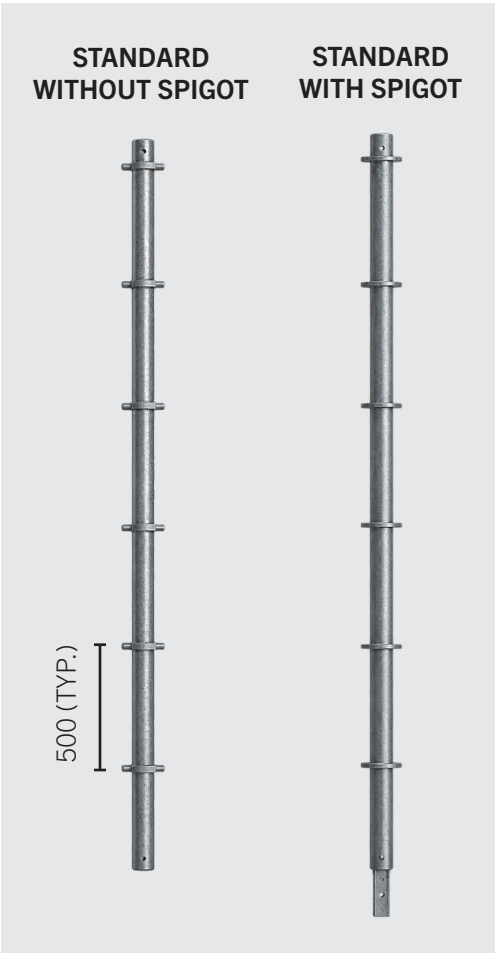
NFS80
Shoring System



STANDARDS AND BASE SOCKETS

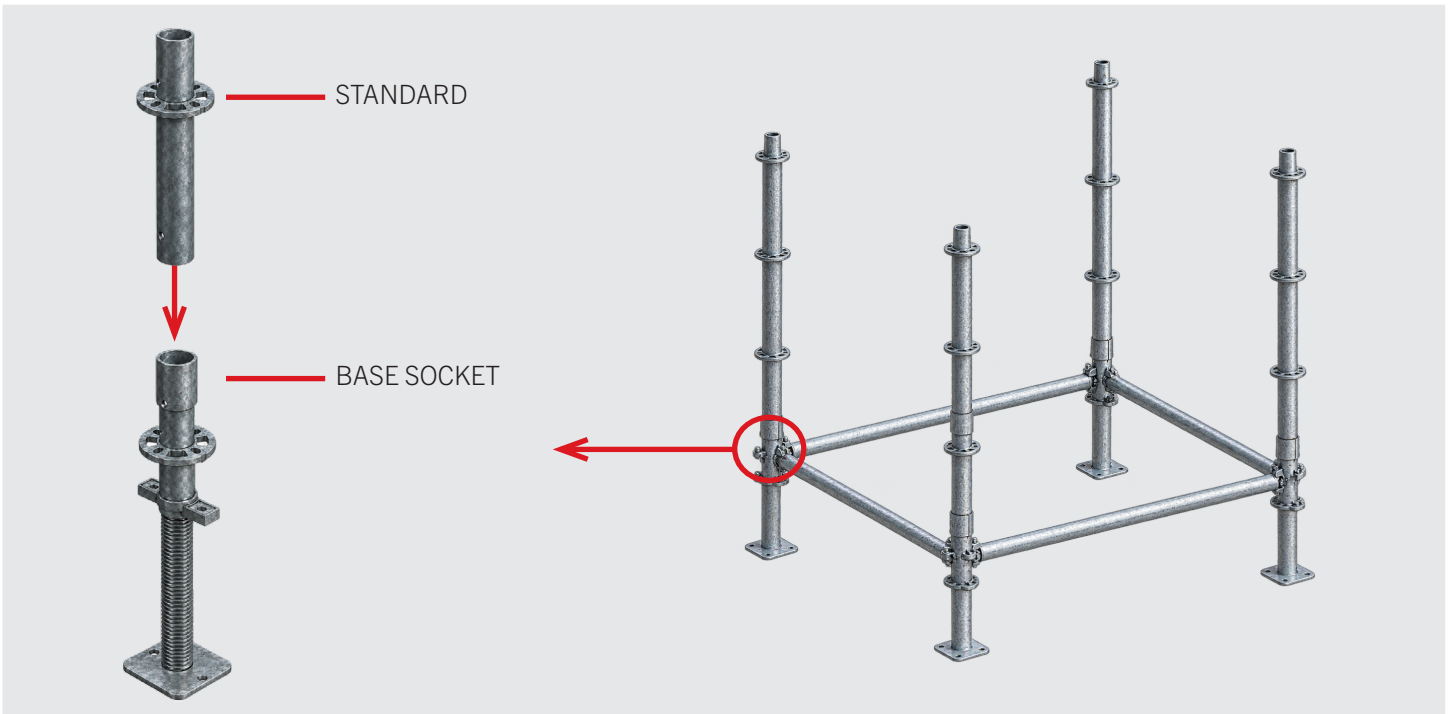
The Standard is the primary support component of the NFS80 system and is connected using a Spigot. The Standard without a Spigot is only used for the initial connection to the Base Socket.

The Base Socket is designed to ensure that, at the start of shoring erection, one level of Ledgers can be connected and leveled prior to attaching the main Standards to the Base Socket.



Tube dimension **Ø 60.2mm x 3.2mm (t)**

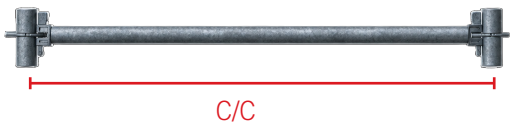
CODE	DESCRIPTION	LENGTH (mm)	WEIGHT (kg)
V60150U	Standard without Spigot	1500	8.63
V60300U	Standard without Spigot	3000	17.40
V61100U	Standard with Spigot	1000	6.80
V61150U	Standard with Spigot	1500	9.68
V61200U	Standard with Spigot	2000	12.47
V62020U	Base Socket	200	2.20
J63501U	Base Standard	350	3.04
V62025U	Sub Standard	250	2.28
V62050U	Sub Standard	500	3.38



LEDGER

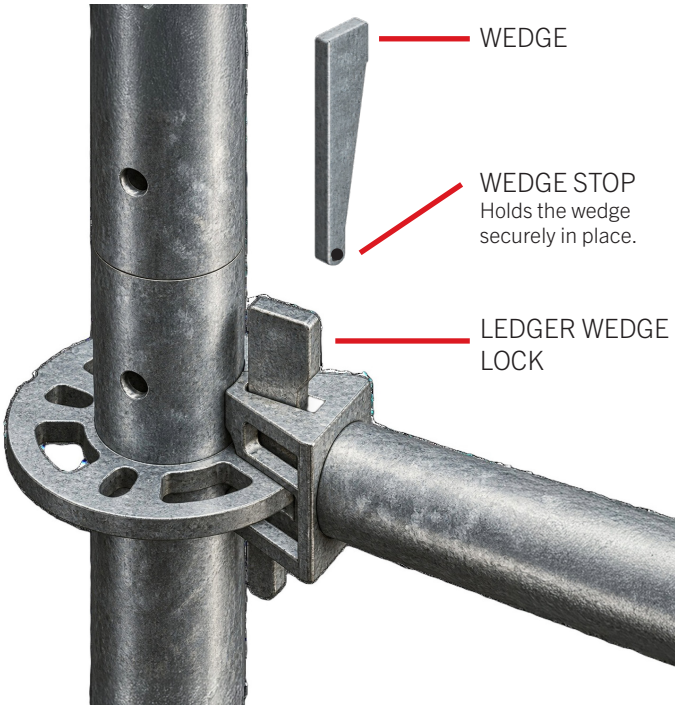
The Ledger is the primary horizontal member of the NFS80 Shoring System, providing a connection between Standards and assisting in the distribution of loads throughout the structure. The Wedge Lock connector engages with the Rosette to form a secure and reliable connection, enabling rapid assembly while maintaining system stability.

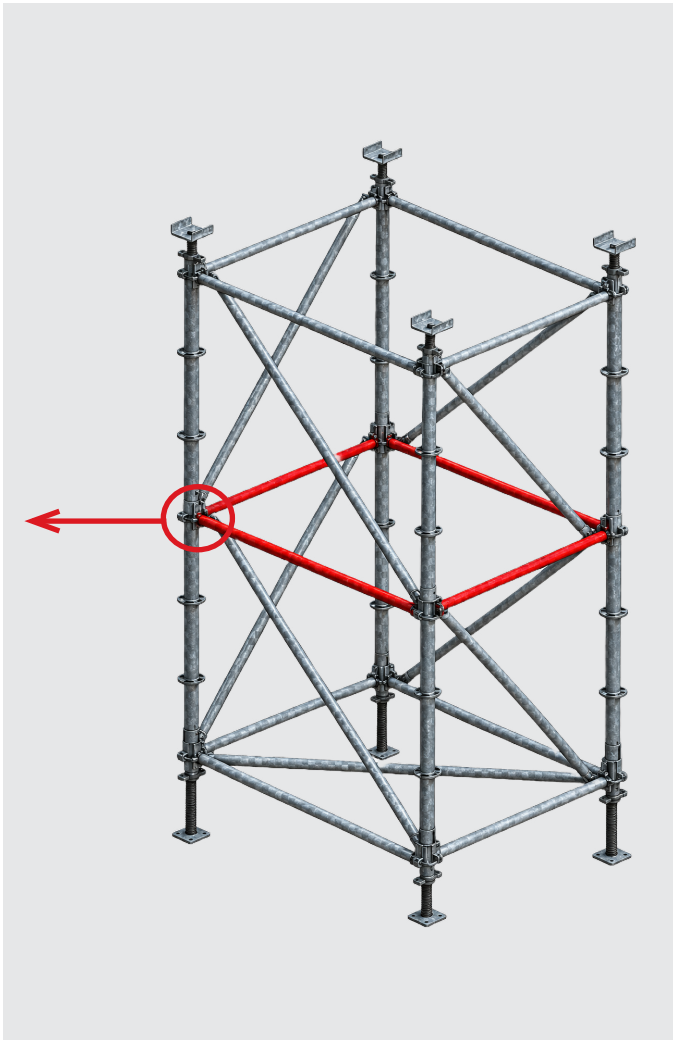
DIMENSIONS



Tube dimension **Ø 48.6mm x 2.3mm (t)**

CODE	DESCRIPTION	LENGTH (mm)	WEIGHT (kg)
H66060U	Ledger	600	2.40
H66090U	Ledger	900	3.18
H66120U	Ledger	1200	4.40
H66150U	Ledger	1500	4.70
H66180U	Ledger	1800	5.50

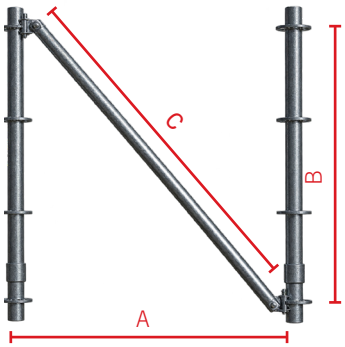




DIAGONAL BRACING

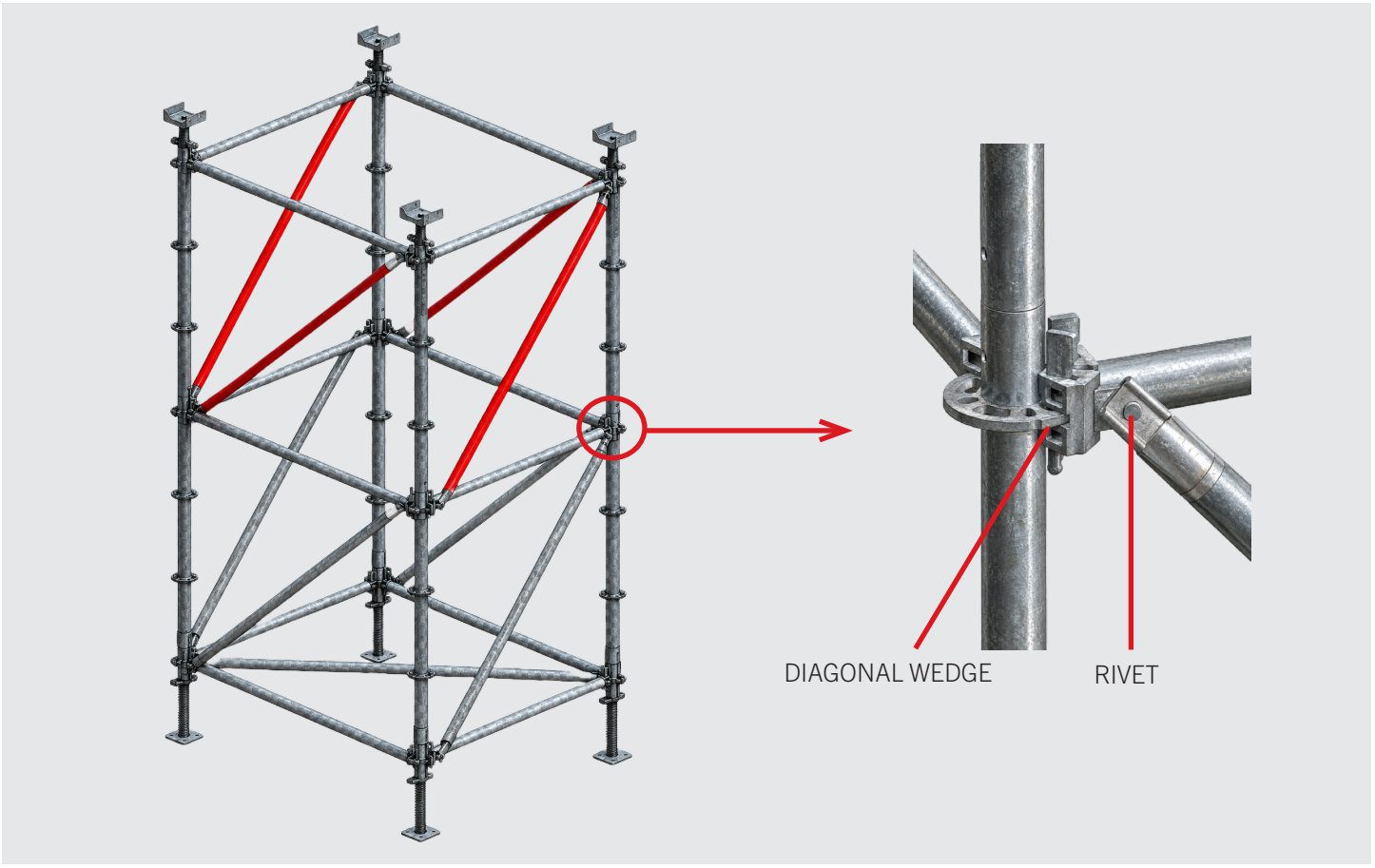
The Diagonal Brace provides lateral stability to the shoring structure and assists in transferring loads throughout the system. By reducing sway and improving structural rigidity, it helps maintain the integrity and alignment of the shoring assembly.

DIMENSIONS



Tube dimension **Ø 48.6mm x 2.3mm (t)**

CODE	DESCRIPTION	LENGTH A	LENGTH B	LENGTH C	WEIGHT (kg)
D60615U	Diagonal	600mm	1500mm	1550mm	5.62
D60915U	Diagonal	900mm	1500mm	1652mm	5.98
D61215U	Diagonal	1200mm	1500mm	1797mm	6.31
D61515U	Diagonal	1500mm	1500mm	1979mm	6.80
D61815U	Diagonal	1800mm	1500mm	2190mm	7.32

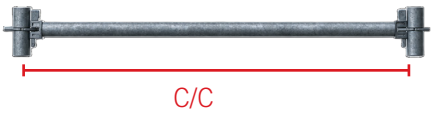


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PLAN BRACING

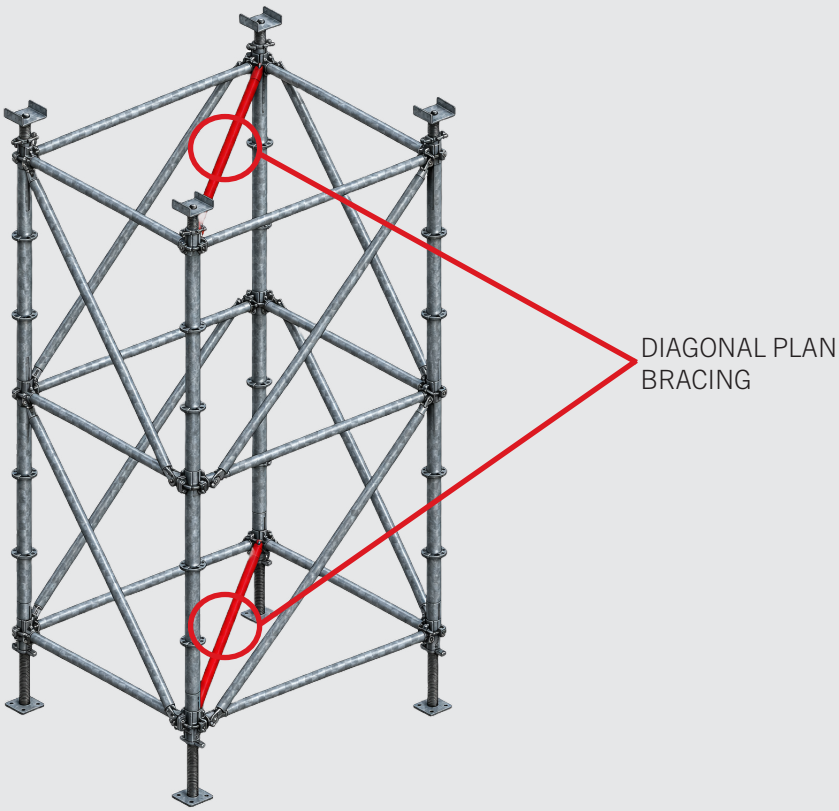
The Plan Brace maintains the shoring structure in a true configuration by providing plan bracing between Standards. Installed diagonally across the shoring plan, it enhances structural rigidity, improves overall stability, and assists in maintaining the alignment of the shoring assembly, particularly in high-shoring applications.

DIMENSIONS



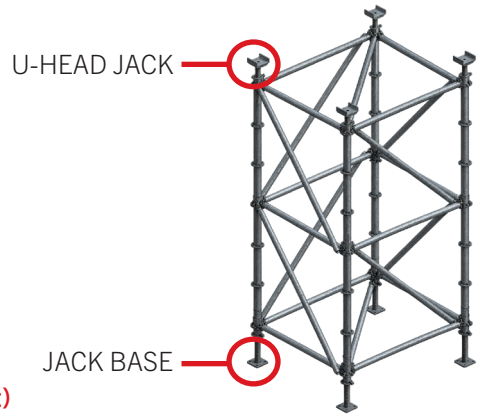
Tube dimension **Ø 48.6mm x 2.3mm (t)**

CODE	DESCRIPTION	LENGTH (mm)	WEIGHT (kg)
L61515U	Diagonal Plan Bracing 1500x1500	2121	6.38
L61815U	Diagonal Plan Bracing 1500x1800	2343	6.96
L61818U	Diagonal Plan Bracing 1800x1800	2546	7.56



U-HEAD JACK AND BASE JACK

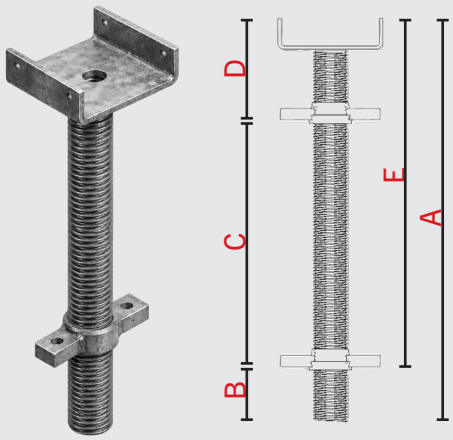
The U-Head Jack and Base Jack are positioned at the top and bottom of the shoring assembly to provide load transfer and vertical adjustment. The adjustable nut allows precise height adjustment, enabling the system to be levelled, raised, or lowered as required to achieve correct alignment and support during installation.



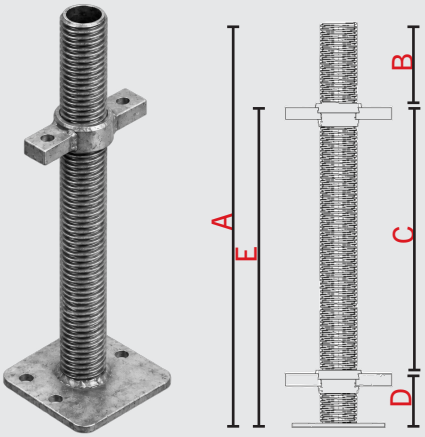
Tube dimension **Ø 48.2mm x 6mm(t)**

CODE	DESCRIPTION	DIMENSIONS (PLATE)	WEIGHT (kg)
U48601U	U-Head Jack	170x150x50mm	5.87
U48601_01	U-Head Jack (Large)	194x150x119mm	
J48601U	Jack Base	140x140mm	4.81

U-HEAD JACK



BASE JACK



DIMENSIONS (mm)		ADJUSTABLE LENGTH (mm)		
A	B	C	D	E
600	100	400 (Max.)	80 (Min.)	500 (Max.)

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