

No torque / wrenching required! Standard splice

Easy connection by bar rotation until full thread engagement.

Parallel Thread : No risk of thread mis-match.

No risk of cross-threading.

Position splice

Even when both bars cannot be turned, applicately system uses a standard coupler (exactly the same as used for type A):

The coupler is fully engaged onto the extended thread of the connecting bar. The assembly is simply completed by cutting the bars end to end and screwing back the coupler onto the first bar until full engagement.

This assembly method is similar to Type B, With the addition of a lock-nut to maintain the position.



SPPLICETEK Mechanical Splice

Size	O.D. (mm)	Length (mm)	Thread pitch (mm)	Weight (kg.)
16	27	40	2.0	0.13
20	32	54	2.5	0.18
25	40	64	3.0	0.42
32	50	78	3.0	0.69
36	56	86	3.0	0.95
40	63	96	3.0	1.30
				國際發展









Spplicetek 55

AN ISO 9001: 2008 CERTIFIED COMPANY

Spplicetek India Pvt. Ltd.



Dependable partner for

mechanical bar splicing in construction







Spplicetek India Pvt. Ltd, established by ACP, is one of the largest manufacturers of the Mechanical Spicing Systems designed for the connection of concrete reinforcing bars to Construction Technology.

Spplicetek's Parallel and Taper threaded Mechanical Splicing System ranges from 16 mm Spplicetek's Parallel and Taper Irreaded Mechanical Spicing System ranges from 16 mm bo 56 mm in thickness. Spplicetek adopt international quality conforming to British & American standard BS 8110 (1997) & ACI 318 (2005), ACI 349, ASME See III, Div 2 by manufacturing of a steps is e. Culting, Codi forging & Treading. Therefore, Therefore having wide spread benefits, easy installation with no torque werenching required. The mechanical spice connection develops, in terms on or compression, more than 125% of the specified yield strength of the convocation develops, in terms on or compression, more than 125% of the specified yield strength of the convocation develops, in terms on or compression, more than 125% of the specified yield strength of the convocation develops, in the Spinicetek is to withstand minimum breaking strength of SobMM2.

Spplicetek's Mechanical Splicing System is the most reliable and economical. They are designed triendly with assurance of maintaining load path in continuity of the structural reinforcement, independent of the conditions or the existence of the concrete.

The company's 8400 sq.ft. manufacturing facility bristles in Gujarat with state-of-the-art The company's a-Vux get, it manufactioning facility posterior in culprant was state to-one-air machinery and equipment from the best sources worldwide. The success of an enferprise hinges on basic outsiners satisfaction. Backed by our impression area of manufaction in a calculation of the success of an enferprise hinges on basic outsiners satisfaction. Backed by our impression area of manufaction and the succession backed by a fine post of the succession of





Cold Forged Parallel Thread Couplers (CFPTC)

Product Features

A 4 Steps manufacturing process

Cutting
The end of the reinforcing bar is sawn square



Cold forging
The sawn end of the reinforcing bar is then enlarged by cold forging process the core diameter of the bar is increased to a pre-determined diameter.



TurningThe rib of forged bar is removed by turning process for even surface.



Threading Finally, the thread is mechanically cut onto the enlarged end of the bar











