

Threadbars

DYWIDAG Threadbar

The original, high quality DYWIDAG Threadbar may not be welded due to its chemical composition and must be protected against all kinds of weld spatter. The Type FA DYWIDAG Threadbar is insensitive to weld spatter, but only features limited weldability.

DYWIDAG Threadbar, not weldable



Article No.	Ø [mm]	Steel Grade	Max Load [kN]	Working Load [kN]	Weight [kg/m]
15 F 0105	15/17	St 900/1100	195	90	1.44
20 F 0105	20/23	St 900/1100	345	160	2.56
26 WR 0105	26.5/30	St 950/1050	580	300	4.50

Hot rolled, subject to independent supervision according to German bar approval.
Not weldable: Do not heat or weld the Threadbars, they may break.

All Threadbars also available galvanized > Article No. .../V
(example 15 F 0105/V)

DYWIDAG Threadbar, insensitive to weld spatter



Article No.	Ø [mm]	Steel Grade	Max Load [kN]	Working Load [kN]	Weight [kg/m]
15 FA 0105	15/17	St 900/1100	190	90	1.44
20 FA 0105	20/23	St 900/1100	345	160	2.56

Welding is not recommended, but Threadbars are insensitive to weld spatter.

All Threadbars also available galvanized > Article No. .../V
(example 15 FA 0105/V)

MUKUSOL Threadbar

The MUKUSOL Threadbar's continuous thread is cold-rolled onto the steel and not cut. The thread is identical to DYWIDAG Thread in terms of dimensions and tolerances and can be combined with all accessories. MUKUSOL Threadbars can be welded without any problems in common conditions.

MUKUSOL Threadbar, weldable



Article No.	Ø [mm]	Max Load [kN]	Working Load [kN]	Weight [kg/m]
12 FS 0000	12/14	60	30	1.00
15 FS 0000	15/17	170	80	1.50
15 VA 0000*	15/17	140	70	1.50
20 FS 0000	20/23	275	140	2.60
26 ES 0000	26.5/30	500	240	4.56

Cold rolled, *stainless steel, grade VA
Weldable: for weldability and methods, please contact DSI

All Threadbars also available galvanized > Article No. .../V
(example 15 FS 0000/V)