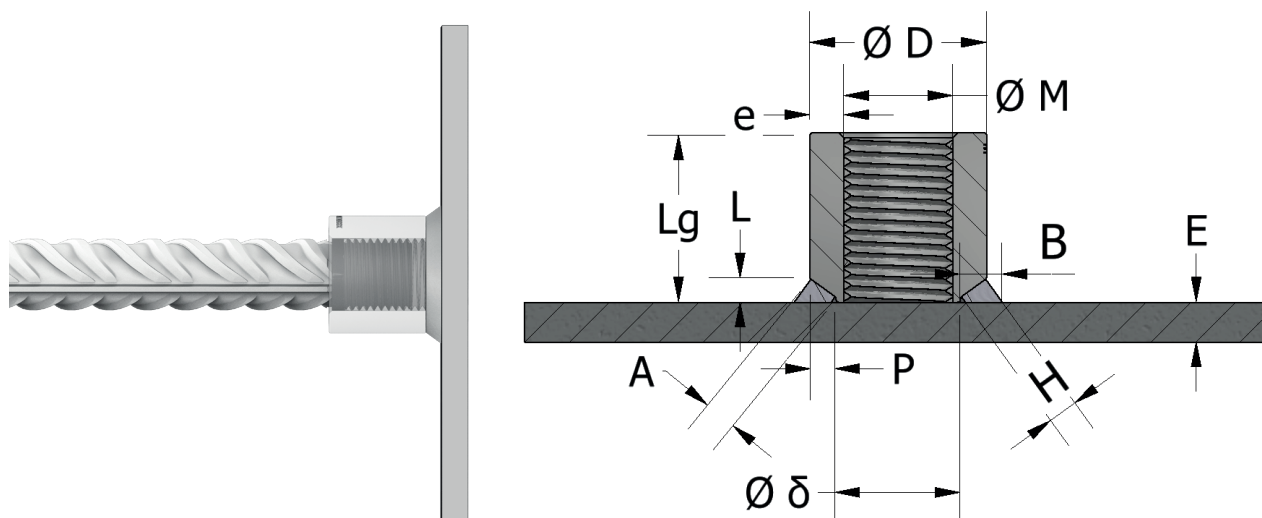




WELDABLE SD COUPLER

D 29 EN Ind. D

11/10/2023



When you need to weld rebar to a metal element, SD coupler serves as a link between this metal structure and the reinforced concrete.

Reference	Rebar diameter (mm)	Coupler						Weld***			Plate
		Lg	D*	e	δ	P	L	A	B	H	
BTLX SD16	16	30	32	6.0	27.0	2.5	3.0	3.9	3.7	3.4	5.3
BTLX SD20	20	36	36	6.0	28.8	3.6	4.3	5.6	5.2	4.9	7.5
BTLX SD26	25-26	45	45	7.5	35.2	4.9	5.8	7.6	7.0	6.6	10.0
BTLX SD32	30-32	54	56	10.0	45.2	5.4	6.4	8.4	7.7	7.3	11.0
BTLX SD40	40	68	71	13.0	57.8	6.6	7.9	10.3	9.5	8.9	13.6

*D +3/-1 Tolerance outside diameter

** Grade S355

***Re $\geq$ 530 N/mm² Rm $\geq$ 630 N/mm²