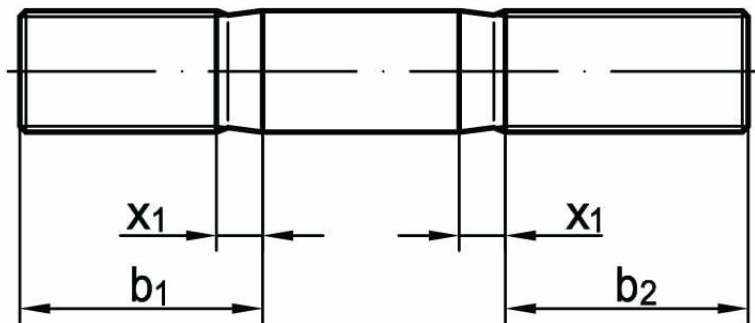




Stud bolts with threaded end, length $\sim 2 d$, DIN 835



STANDARD	MATERIAL	CLASS	COATING
DIN 835 PN 82137	steel A2 A4	5.6 5.8 8.8 10.9	galvanized zinc thermo-diffusion zinc coating

d	M6	M8	M10	M12	M16	M20
b_1	12	16	20	24	32	40
x_1	2,5	3,2	3,8	4,2	5,0	6,3
$b_2 \leq 125$	18	22	26	30	38	46
$b_2 \leq 125$ and $b_2 \leq 200$	24	28	32	36	44	52
$b_2 \geq 200$	–	–	45	49	57	65