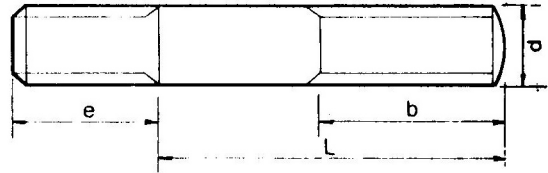


# Stud (tap end 2,5 x d)

Steel 5.6-8.8



DIN 940

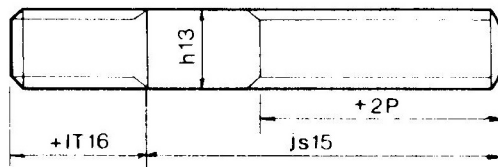
**Designation :**

stud, length of engagement e equal 2,5 x d., Ø 16 mm normal metric thread and 100 mm non-engagement L (so 140 mm total length) = DIN 940 M16 x 100.

d	M4	M5	M6	M8	M10	M12	M16	M20	M24	
e	10	13	15	20	25	30	40	50	60	
b	x	14	16	18	22	26	30	38	46	54
	y	20	22	24	28	32	36	44	52	60
L mm	<b>Weights in kg per 1000 pieces</b>									
20	2,54									
25	3,03	5,10	7,52							
30	3,53	5,87	8,63	16,9						
35	3,98	6,55	9,74	18,8	31					
40	4,47	7,32	10,9	20,8	34,1	55,2				
45		8,09	12	22,8	37,2	59,6				
50		8,86	13,1	24,8	40,3	64,1	125			
60			15,2	28,4	46,5	73	141	240		
70				32,4	52,7	81	156	264	406	
80				36,4	58,8	90	172	288	441	
90					64,7	98,7	188	312	475	
100					70,8	108	204	336	500	
120						126	236	384	570	
140							268	432	635	
160							300	480	705	
180								528	775	
200								575	845	
Packaging	100			50			25			

**Execution :**

A (formerly m) as per DIN 267/2



**Thread :**

according to DIN 13 - tolerance class 6 g.