

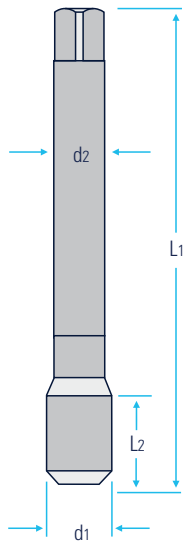
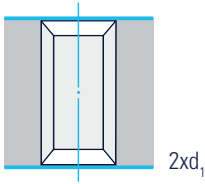


TR - ISO Metric Trapezoidal Thread DIN 103 1977

Single Finishing Machine Taps

internal standard HSS-E
 2-step design
 RH thread - LH spiral flutes 6°
 LH thread - RH spiral flutes 6°
 for general construction steel

Group 685
 for through holes



Art.-No.		685	685/50	
Technology	Page 7.1		LH	
Chamfer Length	Page 7.4			
Surface	Page 7.5	bright	bright	
Tolerance	Page 7.6	7H	7H	
Material Groups	Page 7.7	1a. general construction steel 3b. spheroidal and malleable cast iron		

Ød ₁	P _{mm}	L ₁	L ₂	d ₂	□	⌀			
Tr 10	2	110	65	7	5,5	8,1	●	●	
Tr 12	3	160	110	8	6,2	9,2	●	●	
Tr 14	3	160	110	10	8	11,2	●	●	
Tr 16	4	200	130	11	9	12,3	●	●	
Tr 18	4	200	130	12	9	14,3	●	●	
Tr 20	4	200	130	15	12	16,3	●	●	
Tr 22	5	240	155	16	12	17,3	●	●	
Tr 24	5	240	155	18	14,5	19,3	●	●	
Tr 26	5	260	165	20	16	21,3	●	●	
Tr 28	5	270	170	22	18	23,3	●	●	
Tr 30	6	290	190	22	18	24,3	●	●	
Tr 32	6	300	190	25	20	26,3	●	●	
Tr 36	6	320	200	28	22	30,3	●	●	
Tr 40	7	390	250	32	24	33,3	●	●	