

Interchangeable Thread Inserts for TESA® AC Series Micrometers

With measuring faces specially designed for pitch diameters.



Shaft with a 3,5 mm dia., 15,5 mm long



Supplied in sets or pairs

No	Pitch in mm	No	Threads per in	No	Threads per in
ISO Metric Threads 60° flank angle		Whitworth Threads 55° flank angle		Unified Threads UN, UNC, UN... 60° flank angle	
02.40000	0,4 ÷ 0,5	02.50100	60 ÷ 48	02.50000	64 ÷ 42
02.40001	0,5 ÷ 0,6	02.50101	48 ÷ 40	02.50001	42 ÷ 25
02.40002	0,6 ÷ 0,8	02.50102	40 ÷ 32	02.50002	25 ÷ 17
02.40003	0,8 ÷ 1,0	02.50103	32 ÷ 24	02.50003	17 ÷ 10
02.40004	1,0 ÷ 1,25	02.50104	24 ÷ 18	02.50004	10 ÷ 6.5
02.40005	1,25 ÷ 1,5	02.50105	18 ÷ 14	02.50005	6.5 ÷ 4
02.40006	1,5 ÷ 2,0	02.50106	14 ÷ 10	02.50006	4 ÷ 2.5
02.40007	2,0 ÷ 2,5	02.50107	10 ÷ 7		
02.40008	2,5 ÷ 3,0	02.50108	7 ÷ 4.5		
02.40009	3,0 ÷ 4,0	02.50109	4.5 ÷ 3		
02.40010	4,0 ÷ 5,0				
02.40011	5,0 ÷ 6,0				
<i>Full set (12 pairs)</i>		<i>Full set (10 pairs)</i>		<i>Full set (7 pairs)</i>	
02.40015	0,4 ÷ 6,0	02.50115	60 ÷ 3	02.50015	64 ÷ 2.5

Setting Standards for Screw Thread Micrometers

No	mm	No	in
60° flank angle			
02.40501	25	02.50501	1
02.40502	50	02.50502	2
02.40503	75	02.50503	3
02.40504	100	02.50504	4
02.40505	125	02.50505	5
55° flank angle			
02.40601	25	02.50601	1
02.40602	50	02.50602	2
02.40603	75	02.50603	3
02.40604	100	02.50604	4
02.40605	125	02.50605	5

