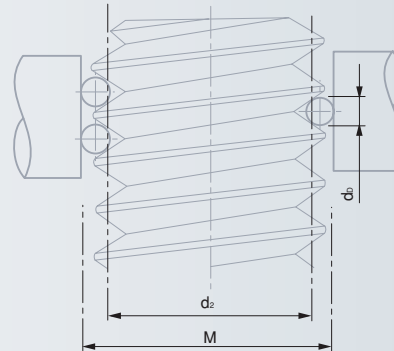
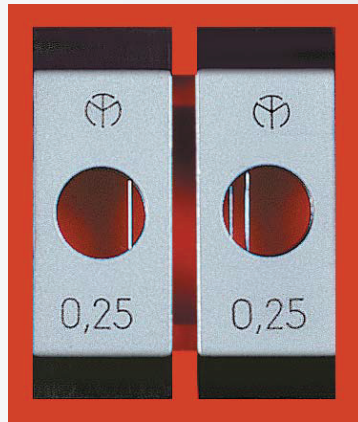


## XB Wires for Screw Threads

For measuring pitch diameter of threads using the three-wire method. Actual flank diameter  $d_2$  can either be determined arithmetically or with the aid of the relevant tables based on the measured actual size  $M$  – Suitable for all standard micrometers with a measuring insert having a 6,5 mm diameter.



Steel wires, hardened

Wires are mounted on holders:  
2-wire holder rests on anvil while the single wire holder is used on spindle side

Single pairs are supplied in a plastic box, full set in a wooden case

Declaration of conformity

No	Wires diameter	ISO metric threads	Whitworth threads	Unified inch-threads UN, UNC, UNF ...
	$d_0$ mm	Pitch in mm	Number of threads per in	Number of threads per in
00240701	0,17	0,25/0,3	–	–
00240702	0,22	0,35	–	72
00240703	0,25	0,4	60	64
00240704	0,29	0,45/0,5	–	56
00240705	0,335	0,6	48/40	48/44
00240706	0,455	0,7 ÷ 0,8	–	32
00240707	0,53	0,9	32/28	28
00240708	0,62	1,0	26/24	24
00240709	0,725	1,25	22 ÷ 19	20
00240710	0,895	1,5	18/16	18/16
00240711	1,10	1,75	14	14/13
00240712	1,35	2,0	12/11	12/11
00240713	1,65	2,5	10/9	10/9
00240714	2,05	3,0/3,5	8/7	8/7
00240715	2,55	4,0/4,5	6	6
00240716	3,20	5,0/5,5	5/4.5	5/4.5

Set of 16 pairs

00240700 0,17 ÷ 3,20

## Micrometer Stands

For micrometers up to 300 mm as well as many other hand-held tools.



No

TESA

00160201

ETALON

072110123



Clamp aperture: 16 mm (TESA) or 20 mm (ETALON)

Lacquered cast iron base

Tilt can be locked using a single bolt.