

WIRE THREAD INSERT W.TEC® INSERT COIL FREE RUNNING

Material	Stainless steel A2
Surface	Bare
Version	Free running
Thread format	Standard metric thread

Thread type x nominal diameter	Length built-in state (l ₁)	Outer diameter (d ₁)	Pitch	Core hole diameter	Min. core hole depth	Required thread depth at stud hole	Art. No.	P. Qty.
M3	3 mm	3.6 mm	0.5 mm	3.2 mm	5.25 mm	4.75 mm	4627 3 3	10/100
M3	4.5 mm	3.6 mm	0.5 mm	3.2 mm	6.75 mm	6.25 mm	4627 3 45	10/100
M3	6 mm	3.6 mm	0.5 mm	3.2 mm	8.25 mm	7.75 mm	4627 3 6	10/100
M3	7.5 mm	3.6 mm	0.5 mm	3.2 mm	9.75 mm	9.25 mm	4627 3 75	10/100
M3	9 mm	3.6 mm	0.5 mm	3.2 mm	11.25 mm	10.75 mm	4627 3 9	10/100
M4	4 mm	5 mm	0.7 mm	4.2 mm	7.15 mm	6.45 mm	4627 4 4	10/100
M4	6 mm	5 mm	0.7 mm	4.2 mm	9.15 mm	8.45 mm	4627 4 6	10/100
M4	8 mm	5 mm	0.7 mm	4.2 mm	11.15 mm	10.45 mm	4627 4 8	10/100
M4	10 mm	5 mm	0.7 mm	4.2 mm	13.5 mm	12.45 mm	4627 4 10	10/100
M4	12 mm	5 mm	0.7 mm	4.2 mm	15.15 mm	14.45 mm	4627 4 12	10/100
M5	5 mm	6 mm	0.8 mm	5.2 mm	8.6 mm	7.8 mm	4627 5 5	10/100
M5	7.5 mm	6 mm	0.8 mm	5.2 mm	11.1 mm	10.3 mm	4627 5 75	10/100
M5	10 mm	6 mm	0.8 mm	5.2 mm	13.6 mm	12.8 mm	4627 5 10	10/100
M5	12.5 mm	6 mm	0.8 mm	5.2 mm	16.1 mm	15.3 mm	4627 5 125	10/100
M5	15 mm	6 mm	0.8 mm	5.2 mm	18.6 mm	17.8 mm	4627 5 15	10/100
M6	6 mm	7.3 mm	1 mm	6.3 mm	10.5 mm	9.5 mm	4627 6 6	10/100
M6	9 mm	7.3 mm	1 mm	6.3 mm	13.5 mm	12.5 mm	4627 6 9	10/100
M6	12 mm	7.3 mm	1 mm	6.3 mm	16.5 mm	15.5 mm	4627 6 12	10/100
M6	15 mm	7.3 mm	1 mm	6.3 mm	19.5 mm	18.5 mm	4627 6 15	10/100
M6	18 mm	7.3 mm	1 mm	6.3 mm	22.5 mm	21.5 mm	4627 6 18	10/100
M8	8 mm	9.7 mm	1.25 mm	8.3 mm	16.63 mm	12.38 mm	4627 8 8	10/100
M8	12 mm	9.7 mm	1.25 mm	8.3 mm	17.63 mm	16.38 mm	4627 8 12	10/100
M8	16 mm	9.7 mm	1.25 mm	8.3 mm	21.63 mm	20.38 mm	4627 8 16	10/100
M8	20 mm	9.7 mm	1.25 mm	8.3 mm	25.63 mm	24.38 mm	4627 8 20	10/100
M8	24 mm	9.7 mm	1.25 mm	8.3 mm	39.63 mm	28.38 mm	4627 8 24	10/100
M10	10 mm	12 mm	1.5 mm	10.4 mm	16.75 mm	15.25 mm	4627 10 10	10/100
M10	15 mm	12 mm	1.5 mm	10.4 mm	21.75 mm	20.25 mm	4627 10 15	10/100
M10	20 mm	12 mm	1.5 mm	10.4 mm	26.75 mm	25.25 mm	4627 10 20	10/100
M10	25 mm	12 mm	1.5 mm	10.4 mm	31.75 mm	30.25 mm	4627 10 25	10/100
M10	30 mm	12 mm	1.5 mm	10.4 mm	36.75 mm	35.25 mm	4627 10 30	10/100
M12	12 mm	14.2 mm	1.75 mm	12.4 mm	19.88 mm	18.13 mm	4627 12 12	10/100
M12	18 mm	14.2 mm	1.75 mm	12.4 mm	25.88 mm	24.12 mm	4627 12 18	10/100
M12	24 mm	14.2 mm	1.75 mm	12.4 mm	31.88 mm	30.13 mm	4627 12 24	10/100
M12	30 mm	14.2 mm	1.75 mm	12.4 mm	37.88 mm	36.13 mm	4627 12 30	10/100
M12	36 mm	14.2 mm	1.75 mm	12.4 mm	43.88 mm	42.13 mm	4627 12 36	10/100
M16	16 mm	18.6 mm	2 mm	16.5 mm	25 mm	23 mm	4627 16 16	10/50
M16	24 mm	18.6 mm	2 mm	16.5 mm	33 mm	31 mm	4627 16 24	10/50
M16	32 mm	18.6 mm	2 mm	16.5 mm	41 mm	39 mm	4627 16 32	10/50
M16	40 mm	18.6 mm	2 mm	16.5 mm	49 mm	47 mm	4627 16 40	10/50
M16	48 mm	18.6 mm	2 mm	16.5 mm	57 mm	55 mm	4627 16 48	10/50