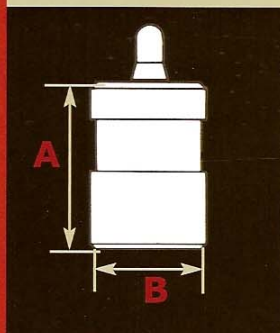


Dimension



Thread size	A (mm) BODY LENGTH	B (mm) BODY WIDTH
M4	25,00	17,00
M5	35,00	20,00
M6	43,00	25,00
M8	43,00	30,00
M10	60,00	40,00

Thread size	PROPERTY CLASS 8
M3	4.000
M3,6	5.400
M4	7.000
M5	12.140
M6	17.200
M7	24.700
M8	31.800
M10	50.500
M12	74.200
M14	101.200
M16	138.200
M18	176.600

KAPTi-nut® are manufactured to the requirements of ISO/TS 16949:2002. Thread sizes conform to ISO Metric coarse pitch series -6H medium fit and the finished nuts conform to the mechanical properties required for a **EN 20898 or BS 3692 grade 8 nut**. The KAPTi-nut® fasteners are available:

- Zinc Plate & Chromate (yellow) Passivated "Cr VI"
- Zinc Plate & Passivated "Cr III" (on request)
- Unfinished.

All dimensions are in mm



M4	PANEL THICKNESS	Ø PILOT hole	TOOL DIE Part. N°
	0,70	3,60	TD 04-1
	0,80	3,70	
	0,90	3,80	
	1,00	3,90	
	1,00	4,00	
	1,20	4,10	
	1,30	4,20	

Panel thickness and pilot hole

M5	PANEL THICKNESS	Ø PILOT hole	TOOL DIE Part. N°
	0,70	3,70	TD 05-1
	0,80	3,80	
	0,90	3,90	
	1,00	4,00	
	1,00	4,10	
	1,20	4,20	
	1,30	4,30	

M6	PANEL THICKNESS	Ø PILOT hole	TOOL DIE Part. N°
	0,80	4,80	TD 06-1
	0,90	4,90	
	1,00	5,00	
	1,00	5,10	
	1,20	5,30	
	1,30	6,10	
	1,40	6,20	TD 06-2
	1,50	6,30	
	1,60	6,40	

M8	PANEL THICKNESS	Ø PILOT hole	TOOL DIE Part. N°
	1,00	6,60	TD 08-1
	1,10	6,80	
	1,20	7,10	
	1,30	7,30	
	1,40	7,50	
	1,50	8,30	
	1,60	8,30	
	1,70	8,40	
	1,80	8,40	
	1,90	8,50	TD 08-2
	2,00	8,50	

M10	PANEL THICKNESS	Ø PILOT hole	TOOL DIE Part. N°
	1,50	8,80	TD 10-1
	1,60	9,00	
	1,70	9,20	
	1,80	9,40	
	1,90	9,60	
	2,00	9,80	
	2,10	10,60	
	2,20	10,80	
	2,30	11,00	
	2,40	11,20	
	2,50	11,40	TD 10-2

NOTE: Pilot hole sizes are given as guidance only. Panel hardness, condition and lubrication may affect them. It is recommended that application testing be carried out to determine the most suitable pilot hole size.