KLIMAS Sp. z o.o. ul. W. Witosa 135/137 Kuźnica Kiedrzyńska 42-233 Mykanów tel. +48 34 377 71 00, fax. +48 34 328 01 73 Hotline: 801 477 477, www.wkret-met.com

Wkręt-met

PRODUCT DATA SHEET – WWM

Section 1. PRODUCT DESCRIPTION

PAN HEAD PHILLIPS METRIC BOLT - WWM

WWM pan head Phillips metric bolt connecting light metal constructions and wooden elements with metal elements. The bolt is made of zinc-plated low carbon steel. Metric thread over the whole length of the pin.

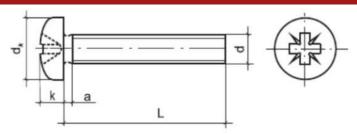
Bolt class: A

Tolerance of thread: 6g Property class: 4.8



Metric bolts conform to: DIN 7985

Section 2. TECHNICAL DATA



		T/	ABLE 1. TECHNICA	L PARAMETERS /	SELECTION TABL	E		
Thread	Product code	Diameter and length [d x L]	Scale	Length of the unthreaded part	Head diameter	Head height	Socket type	Pieces per pack
		[mm]	[-]	a [mm]	d _k [mm]	k [mm]	[-]	[kg]
	WWM-40016	4,0 x 16						3
	WWM-40020	4,0 x 20						3
	WWM-40025	4,0 x 25						3
	WWM-40030	4,0 x 30						3
M4	WWM-40035	4,0 x 35	0,7	1,4	8,0	3,1	PZ-2	3
	WWM-40040	4,0 x 40	,					3
	WWM-40045	4,0 x 45						3
	WWM-40050	4,0 x 50						3
	WWM-40060	4,0 x 60						3
	WWM-50016	5,0 x 16						3
	WWM-50020	5,0 x 20						3
	WWM-50025	5,0 x 25						3
M5	WWM-50030	5,0 x 30	0,8	1,6	9,5	3,7	PZ-2	3
	WWM-50035	5,0 x 35						3
	WWM-50040	5,0 x 40						3
	WWM-50045	5,0 x 45						3
	WWM-60016	6,0 x 16						3
M6	WWM-60020 6,0 x 20	6,0 x 20	1,0	2,0	12,0	4,6	PZ-3	3
IVIO	WWM-60025	6,0 x 25	1,0	2,0	12,0	4,0	FZ-3	3
	WWM-60030	6,0 x 30						3



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PRODUCT DATA SHEET – WWM

WWM-60035	6,0 x 35
WWM-60040	6,0 x 40
WWM-60045	6,0 x 45
WWM-60050	6,0 x 50
WWM-60060	6,0 x 60

Section 3. REMARKS

- 1. All previous versions of this Product Data Sheet shall cease to be valid
- 2. Data given in this Product Data Sheet is in accordance with current knowledge and published in good faith. KLIMAS Sp. z o.o. is not responsible for correctness and quality of the fixing if recommendations regarding method of use and installation are not followed.