

**WSM** (DIN 965, ISO 7046, PN 82208)

**Countersunk head phillips bolt**



Description

Application	For connecting light metal constructions, wooden elements with metal elements, wooden elements with plastic elements, e.g. furniture handles.
Type of installation	Prior to fastening the bolt, it is first of all required to bore a hole.
Material	Zinc-plated low carbon steel. Class 4.8, Class of precision of execution of bolt: A, tolerance of thread 6g

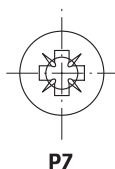
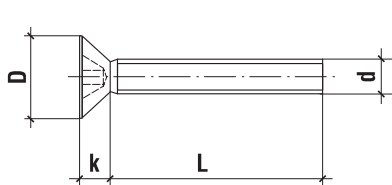
Features and advantages



**Countersunk head with PZ drive** Countersunk head ensures its correct sinking in the installed element. Commonly used PZ drive also makes installation easier.




**Normalized metric thread** High resistance of connection due to high angle of thread and inertia reel.



How to read the code WSM-40030?

<b>WSM</b>	<b>40</b>	<b>030</b>
Bolt type	Screw diameter 4,0mm	Screw length 30mm

	Code	d x L [mm]	D/k [mm]	
<b>M4</b>	WSM-40010	4,0 x 10	8,4 / 2,7	3
	WSM-40016	4,0 x 16		3
	WSM-40020	4,0 x 20		3
	WSM-40025	4,0 x 25		3
	WSM-40030	4,0 x 30		3
	WSM-40035	4,0 x 35		3
	WSM-40040	4,0 x 40		3
	WSM-40045	4,0 x 45		3
	WSM-40050	4,0 x 50		3
	WSM-40060	4,0 x 60		3
<b>M5</b>	WSM-50070	4,0 x 70	3	
	WSM-50016	5,0 x 16	9,3 / 2,7	3
	WSM-50020	5,0 x 20		3
	WSM-50025	5,0 x 25		3
	WSM-50030	5,0 x 30		3
	WSM-50035	5,0 x 35		3
	WSM-50040	5,0 x 40		3
WSM-50045	5,0 x 45	3		
<b>M6</b>	WSM-60020	6,0 x 20	11,3 / 3,3	3
	WSM-60025	6,0 x 25		3
	WSM-60030	6,0 x 30		3
	WSM-60035	6,0 x 35		3
	WSM-60040	6,0 x 40		3
	WSM-60045	6,0 x 45		3
	WSM-60050	6,0 x 50		3
	WSM-60060	6,0 x 60		3