



Helical spring washer  
Grover

dash number	BOLT SIZE	d1	d2	s
001	M4	4,1	7,6	0,9
002	M5	5,1	9,2	1,2
003	M6	6,1	11,8	1,6
004	M7	7,1	12,8	1,6
005	M8	8,2	14,8	2
006	M10	10,2	18,1	2,2
007	M12	12,2	21,1	2,5
008	M14	14,2	24,1	3
009	M16	16,2	27,4	3,5
010	M18	18,2	29,4	3,5
011	M20	20,2	33,6	4
012	M22	22,5	35,9	4
013	M24	24,5	40	5
014	M27	27,5	43	5
015	M30	30,5	48,2	6
016	M33	33,5	55,2	6
017	M36	36,5	58,2	6
018	M39	39,5	61,2	6
019	M42	42,5	68,2	7
020	M45	45,5	71,2	7
021	M48	49	75	7

NOT PREFERRED

To create the complete part number for normalized item refer to the following table								
	TUVASAS Standard							
	Fix	.	Main Group	Subgroup	-	Dash Number	Materia *	Treatment *
Generic	SP	.	XX	XXX	-	XXX	X	X
Example	SP	.	01	001	-	111	J	B

\* For material and treatment refer to standard SP.00.001

Standard Reference	UNI 1751 B DIN 127 B	Issue Date	29/10/2015
TUVASAS Standard	SP.03009	Rev. Date	29/10/2015
HELICAL SPRING WASHER  GROWER		Rev. 00	Sheet 1 Of 1
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