

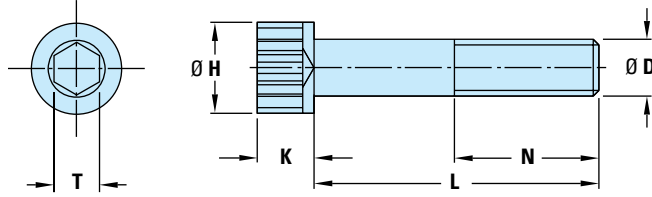
Socket Head Cap Screws Lock Washers – Spring Washers

Socket Head Cap Screws – M

Tornillos cabeza allen | Parafuso de cabeça sextavada | Vis 6-pans tête cylindrique | Zylinderkopfschrauben

INFORMATION KEY:

D = Thread Diameter
H = Head Diameter
K = Head Height
L = Length
N = Thread Length
T = Hex Socket Size (Across Flats)
Standard: DIN 912-12.9
Material: Per DIN Specification
Dimensions: Shown in Millimeters (mm)



D	N	H	K	T	L																					
					8	10	12	16	20	25	30	40	50	60	70	80	90	100	110	120	130	140	150	160	180	200
M4	12	7	4	3																						
M6	18	10	6	5																						
M8	22	13	8	6																						
M10	25	16	10	8																						
M12	28	18	12	10																						
M16	38	24	16	14																						
M16	44	24	16	14																						
M16	57	21	10	14																						
M20	52	30	20	17																						
M20	65	30	20	17																						

HOW TO ORDER: Specify D diameter and L length. Include zeros as shown, but omit all spaces (spaces are only shown here for easier reading).



Example:

D L
M6 30

Example:

D L
M20 200

KEY TO CHART

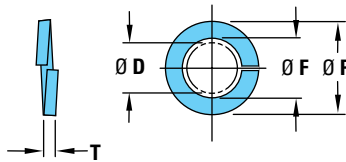
- Items in stock
- 2-3 week delivery
- Contact D-M-E for quote

Lock Washers (Spring Washers) – R54

Rondanas de Presion | Freios | Rondelles de retenue | Sicherungsscheibe (Federscheibe)

INFORMATION KEY:

D = For Screw Diameter
F = Inside Diameter
P = Outside Diameter
T = Thickness
Standard: DIN 7980
Material: Per DIN Specification
Dimensions: Shown in Millimeters (mm)



ITEM NUMBER	D	F	P	T	AVAILABILITY
R54 08 2	08	8.1	12.7	2.0	
R54 10 2,5	10	10.2	16	2.5	
R54 12 2,5	12	12.5	18	2.5	

HOW TO ORDER: Specify Item Number. Include zeros and commas but omit decimals and all spaces (spaces are only shown here for easier reading).

KEY TO CHART

- Items in stock
- 2-3 week delivery
- Contact D-M-E for quote