

Dimensions in mm

$d =$ mm
 $D_m =$ mm
 $R =$ Nmm/deg

$M_1 =$	Nmm	$s_1 =$	N/mm ²
$a_1 =$	deg	$b_1 =$	deg
$M_2 =$	Nmm	$s_2 =$	N/mm ²
$a_2 =$	deg	$b_2 =$	deg
$M_n =$	Nmm	$s_n =$	N/mm ²
$a_n =$	deg	$b_n =$	deg

1	Number of Coils	n =
2	Direction of Coil Winding	Right Hand ☐ Left Hand ☐
3	Stress	In Coiling Direction ☐ Against Coiling Direction ☐
4	Angle of Travel	$a_h =$ deg
5	Stress cycles	$f_e = \frac{1}{\text{min}}$
6	Operating Temperature Range from	to °C
7	Wire or Bar Surface	Drawn ☐ Rolled ☐ Ground ☐ Spring Shot-Peened ☐
8	Surface Treatment	
9	Material According to DIN	
	Allowed Shearing Stress $s_{i\text{zul}}$	N/mm ²
	(Acc. to DIN 2088)	
	Calc. with Modulus of Elasticity E	N/mm ²
12	Additional Information	

10	Allowed Deviations According to DIN 2194 Grade		
		1	2
	$D_a, D_i, (D_m)$	☐	☐
	b_0	☐	☐
	M_1	☐	☐
	M_2	☐	☐
	Lk_0	☐	☐
		☐	☐
		☐	☐
Wire or Bar Diameter d Acc. to Semi-Finished Material Used			
Acc. to DIN 2076 ☐ Acc. to DIN 2077 ☐			
Acc. to DIN ☐			
11	Manufacturing Tolerances		by
	a) Given for One Moment and One Angle	b_0	☐
	b) Given for One Moment One Angle and b_0	n and d	☐
		n and $D_a, D_i, (D_m)$	☐
	c) Given for Two Moments and Two Angles	b_0, n and d	☐
		b_0, n and $D_a, D_i, (D_m)$	☐

				Drawn	Date	Name				
				Checked						
				Standard						
State	Changes	Date	Name	Parts List Name						

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