

ER16 SPRING COLLETS - EXTRA-PRECISE

ITEM: ER16AA DIN6499 WITH HARD TOUCH COATING

Tech. Code	d1 max mm	d1 min mm	d3 mm	L mm	Type
C403316AA1	1	0.5	16	27.5	ER16AA
C403316AA2	2	1.0			
C403316AA3	3	2.0			
C403316AA4	4	3.0			
C403316AA5	5	4.0			

Tech. Code	d1 max mm	d1 min mm	d3 mm	L mm	Type
C403316AA6	6	5.0	16	27.5	ER16AA
C403316AA7	7	6.0			
C403316AA8	8	7.0			
C403316AA9	9	8.0			
C403316AA10	10	9.0			

ER16 SPRING COLLETS - STANDARD

ITEM: ER16S DIN 6499

Standard 0.01

Tech. Code		d1 mm	d3 mm	L mm	Clamping mm	Type
C403016S1		1	16	27.5	0.5	ER16S
C403016S1,5		1.5				
C403016S2		2				
C403016S2,5		2.5			1.0	
C403016S3		3				
C403016S4		4				

Tech. Code	d1 mm	d3 mm	L mm	Clamping mm	Type
C403016S5	5	16	27.5	1.0	ER16S
C403016S6	6				
C403016S7	7				
C403016S8	8				
C403016S9	9				
C403016S10	10				

Concentricity precision as indicated in the table, values obtained using chucks with collet pocket with Ra < 0.1 and radial run-out max. 0.001.

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ER16 SPRING COLLETS SET

ITEM: ER16

Complete sets for all diameters, recommended as the best solution for all types of milling operations.

Tech. Code	Type	d mm	Pieces
C411116QBOX	ER16Q - KERFOLG	1 - 1.5 - 2 - 2.5 - 3 - 4 - 5 - 6 - 7 - 8 - 9 - 10	12
Tech. Code	Type	d mm	Pieces
C411116SBOX	ER16S - WRK	1 - 1.5 - 2 - 2.5 - 3 - 4 - 5 - 6 - 7 - 8 - 9 - 10	12
Tech. Code	Type	d mm	Pieces
C411116SBOX1	ER16S - WRK	3 - 4 - 5 - 6 - 7 - 8 - 9 - 10	8

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ER20 SPRING COLLETS - EXTRA-PRECISE

ITEM: ER20Q DIN 6499

Extra accurate 0.005

Tech. Code		d1 mm	d3 mm	L mm	Clamping mm	Type
C404120Q2		2	20	31.5	0.5	ER20Q
C404120Q2,5		2.5				
C404120Q3		3			1.0	
C404120Q4		4				
C404120Q5		5				
C404120Q6		6				

Tech. Code	d1 mm	d3 mm	L mm	Clamping mm	Type
C404120Q8	8	20	31.5	1.0	ER20Q
C404120Q9	9				
C404120Q10	10				
C404120Q11	11				
C404120Q12	12				
C404120Q13	13				

Concentricity precision as shown in the table of values obtained by using a chucks having Ra<0,1 plier seat and max eccentricity of 0,001.

ER20 SPRING COLLETS - EXTRA-PRECISE

ITEM: ER20AA DIN 6499 WITH HARD TOUCH COATING

Tech. Code	d1 max mm	d1 min mm	d3 mm	L mm	Type
C404320AA2	2	1	20	31.5	ER20AA
C404320AA3	3	2			
C404320AA4	4	3			
C404320AA5	5	4			
C404320AA6	6	5			
C404320AA7	7	6			

Tech. Code	d1 max mm	d1 min mm	d3 mm	L mm	Type
C404320AA8	8	7	20	31.5	ER20AA
C404320AA9	9	8			
C404320AA10	10	9			
C404320AA11	11	10			
C404320AA12	12	11			
C404320AA13	13	12			