

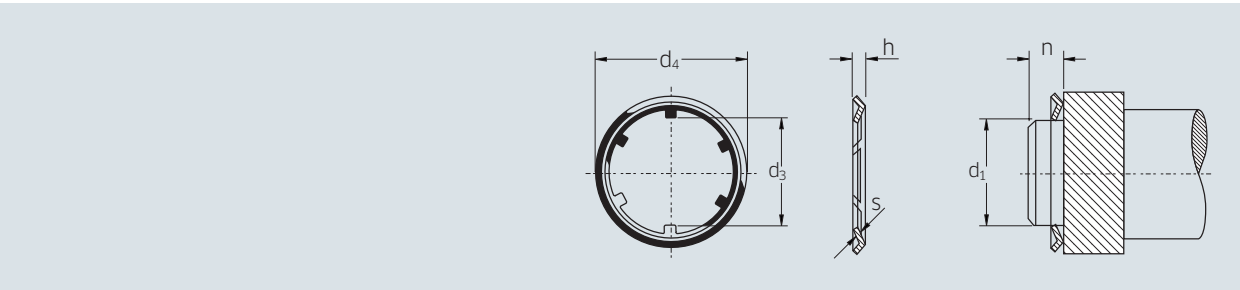
Push-on fix for shafts

M1455/ZA



d ₁	Part number	Tolerance	d ₃	d ₄	s	Nut	n min.	h	Tolerance
1,5	ZA1,5	±0,10	1,40	6,0	0,25	3	1,5	0,6	±0,15
2,0	ZA2,0		1,85	6,5	0,25	3	1,5	0,6	
3,0	ZA3,0		2,80	8,0	0,25	4	1,5	0,8	
3,5	ZA3,5		3,30	8,2	0,25	4	2,0	0,9	
4,0	ZA4,0		3,80	9,0	0,25	4	2,0	0,8	
5,0	ZA5,0	±0,12	4,80	10,0	0,25	4	2,0	0,8	
6,0	ZA6,0		5,80	11,0	0,25	4	2,5	0,8	
7,0	ZA7,0		6,80	12,0	0,25	4	2,5	0,8	
8,0	ZA8,0		7,75	13,0	0,25	4	2,5	0,8	
9,0	ZA9,0		8,75	14,0	0,30	6	2,5	0,9	
10,0	ZA10,0	±0,15	9,75	16,0	0,30	6	3,0	1,1	
12,0	ZA12,0		11,70	18,0	0,30	6	3,0	1,1	
14,0	ZA14,0		13,70	20,5	0,30	6	3,0	1,2	
15,0	ZA15,0		14,60	23,0	0,50	8	3,0	1,6	
16,0	ZA16,0		15,60	24,5	0,40	8	3,0	1,4	
17,0	ZA17,0		16,60	26,0	0,50	8	3,5	1,5	
18,0	ZA18,0		17,60	27,0	0,40	8	3,5	1,4	
19,0	ZA19,0		18,60	28,0	0,50	8	3,5	1,5	
20,0	ZA20,0		19,50	29,0	0,50	8	3,5	1,6	
22,0	ZA22,0		21,50	31,0	0,50	8	3,5	1,6	
23,0	ZA23,0		22,50	31,5	0,50	8	4,0	1,5	
25,0	ZA25,0		24,50	34,0	0,50	8	4,0	1,6	
28,0	ZA28,0		27,50	37,0	0,50	8	4,0	1,8	
30,0	ZA30,0		29,50	40,0	0,50	8	4,0	1,8	
35,0	ZA35,0		34,50	46,0	0,50	8	4,0	1,8	
45,0	ZA45,0		44,50	60,0	0,50	8	4,0	2,5	

Subject to change.



Data			
Part number	Weight [kg/1000]	FRg [N]	Article No.
ZA1,5	0,040	100	
ZA2,0	0,042	150	
ZA3,0	0,066	200	
ZA3,5	0,104	210	
ZA4,0	0,078	220	
ZA5,0	0,082	230	
ZA6,0	0,094	240	
ZA7,0	0,110	250	
ZA8,0	0,112	250	
ZA9,0	0,208	300	
ZA10,0	0,232	320	
ZA12,0	0,255	350	
ZA14,0	0,310	400	
ZA15,0	0,750	600	
ZA16,0	0,710	700	
ZA17,0	0,950	800	
ZA18,0	0,810	850	
ZA19,0	0,950	900	
ZA20,0	1,090	950	
ZA22,0	1,150	1000	
ZA23,0	1,220	1050	
ZA25,0	1,490	1100	
ZA28,0	1,550	1200	
ZA30,0	1,630	1300	
ZA35,0	2,100	1400	
ZA45,0	2,700	1500	

Subject to change.