



d ₁	M1455 ZA									D A T A	
		Tolerance	d ₃	d ₄	s		n min.	h	Tolerance	Weight (kg/1000)	FRg (N)
1.5	ZA1.5	±0.10	1.40	6.0	0.25	3	1.5	0.6	±0.15	0.040	100
2.0	ZA2.0		1.85	6.5	0.25	3	1.5	0.6		0.042	150
3.0	ZA3.0		2.80	8.0	0.25	4	1.5	0.8		0.066	200
3.5	ZA3.5		3.30	8.2	0.25	4	2.0	0.9		0.104	210
4.0	ZA4.0		3.80	9.0	0.25	4	2.0	0.8		0.078	220
5.0	ZA5.0	±0.12	4.80	10.0	0.25	4	2.0	0.8		0.082	230
6.0	ZA6.0		5.80	11.0	0.25	4	2.5	0.8		0.094	240
7.0	ZA7.0		6.80	12.0	0.25	4	2.5	0.8		0.110	250
8.0	ZA8.0		7.75	13.0	0.25	4	2.5	0.8		0.112	250
9.0	ZA9.0		8.75	14.0	0.30	6	2.5	0.9		0.208	300
10.0	ZA10.0	±0.15	9.75	16.0	0.30	6	3.0	1.1		0.232	320
12.0	ZA12.0		11.70	18.0	0.30	6	3.0	1.1		0.255	350
14.0	ZA14.0		13.70	20.5	0.30	6	3.0	1.2		0.310	400
15.0	ZA15.0		14.60	23.0	0.50	8	3.0	1.6		0.750	600
16.0	ZA16.0		15.60	24.5	0.40	8	3.0	1.4		0.710	700
17.0	ZA17.0	±0.15	16.60	26.0	0.50	8	3.5	1.5		0.950	800
18.0	ZA18.0		17.60	27.0	0.40	8	3.5	1.4		0.810	850
19.0	ZA19.0		18.60	28.0	0.50	8	3.5	1.5		0.950	900
20.0	ZA20.0		19.50	29.0	0.50	8	3.5	1.6		1.090	950
22.0	ZA22.0		21.50	31.0	0.50	8	3.5	1.6		1.150	1000
23.0	ZA23.0	±0.15	22.50	31.5	0.50	8	4.0	1.5	1.220	1050	
25.0	ZA25.0		24.50	34.0	0.50	8	4.0	1.6	1.490	1100	
28.0	ZA28.0		27.50	37.0	0.50	8	4.0	1.8	1.550	1200	
30.0	ZA30.0		29.50	40.0	0.50	8	4.0	1.8	1.630	1300	
35.0	ZA35.0		34.50	46.0	0.50	8	4.0	1.8	2.100	1400	
45.0	ZA45.0	±0.15	44.50	60.0	0.50	8	4.0	2.5	2.700	1500	

