



dimensions in mm

Size No.	Nominal	Size								kgf	Shaft Size d1			
		d ₃	Tol.	t	Tol.	b	a	d _o	(H)		Std. size	Tol.		
52015	1.5	1.40	+0.05 -0.08	0.3	±0.04	0.7	1.3	0.5	3.3	2	1.5	±0.025		
52020	2	1.90		0.5		1	1.8	0.8	4.6	2	2			
52022	2.2	2.05		0.5		1.1	1.9	0.8	4.9	2.5	2.2			
52024	2.4	2.25		0.5		1.1	1.9	0.9	5.1	2.5	2.4			
52025	2.5	2.35		0.5		1.2	1.9	0.9	5.3	2.5	2.5			
52028	2.8	2.65		0.5		1.3	1.9	0.9	5.7	3.5	2.8			
52030	3	2.85		0.6		1.4	1.9	0.9	6	4	3			
52032	3.2	3.05		0.6		1.5	2	0.9	6.4	4.5	3.2			
52035	3.5	3.30		0.6		1.6	2	0.9	6.8	5	3.5			
52040	4	3.80		0.8		1.8	2.8	1.2	8.3	6	4			
52045	4.5	4.25	+0.05 -0.1	0.8	±0.05	2	2.9	1.3	9	7	4.5	±0.03		
52048	4.8	4.60		0.8		2.1	2.9	1.3	9.5	7.5	4.8			
52050	5	4.75	0.8	2.2		2.9	1.3	9.7	8	5				
	5.5	5.20	±0.08	0.8		2.2	3	1.3	10.3	9	5.5			
52060	6	5.70	1	2.4		3.1	1.4	11.1	9.5	6				
	6.3	6.05	1	2.5		3.1	1.4	11.5		6.3				
52070	7	6.70	1	2.7		3.3	1.4	12.6	9.5	7				
	7.9	7.55	1	2.9		3.5	1.4	13.8		7.9				
52080	8	7.70	±0.1	1		±0.06	3	3.5	1.4	14.1	11.5		8	±0.036
52090	9	8.65		1.2			3.3	4.7	1.5	16.5	15		9	
	9.5	9	1.2	3.4	4.7		2	16.9		9.5				
52100	10	9.65	1.2	3.5	4.7		2	17.7	16	10				

SERIES R928-152

How to order: R928-series number-material code-surface code-size number

Examples: R928-152-02-01-52015

Examples: R928-152-70-05-52015

material code 02 = JIS SUS304CSP HRC 37 ~ 44

surface code 01 = Polished (SUS)

material code 70 = CARBON SPRING STEEL = HRC 46 ~ 51

surface code 05 = Phosphate Black

Many items in chapter S are not stocked in the USA. Please allow adequate lead time for delivery and factory minimum order requirements.

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