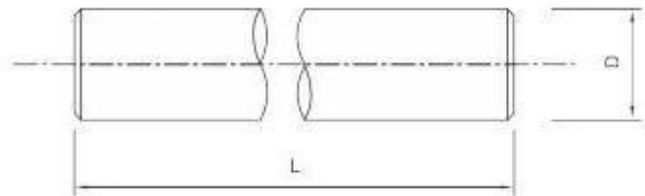


LINEAR SHAFTS AND BALL BUSHINGS

WRA STAINLESS STEEL SHAFT

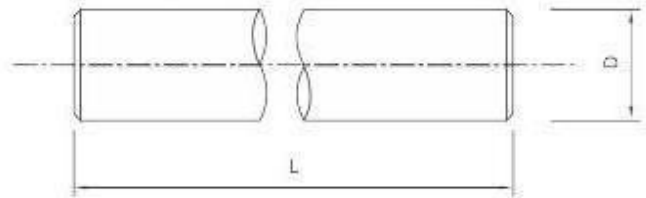


Type	D h6	d (±10%)	L Max. length	Surface hardness depth	Roundness	Parallelism	
	(mm)	(mm)	(mm)	(µm)	(µm)	(µm)	
WRA 5	5	3200	0,5-0,8	4	5	0,16	
WRA 6	6		0,5-0,8	4	5	1,23	
WRA 8	8		0,6-0,9	4	6	0,4	
WRA 10	10		0,7-1	4	6	0,62	
WRA 12	12		0,8-1,2	5	8	0,89	
WRA 14	14		0,9-1,3	5	8	1,21	
WRA 15	15		1-1,4	5	8	1,39	
WRA 16	16		6000	1,1-1,5	5	8	1,58
WRA 20	20			1,2-1,5	6	9	2,47
WRA 25	25			1,5-1,7	6	9	3,85
WRA 30	30			1,5-1,9	6	9	5,55
WRA 40	40			1,9-2	7	11	9,87
WRA 50	50			2,2-2,6	7	11	15,4
WRA 60	60			2,2-2,6	8	13	22,2

Shaft material: X90CrMoV18 / AISI440B

LINEAR SHAFTS AND BALL BUSHINGS

▀ WRB STAINLESS STEEL SHAFT



Type	D h6	d (±10%)	L Max. length	Surface hardness depth	Roundness	Parallelism
	(mm)	(mm)	(mm)	(μm)	(μm)	(μm)
WRB 8	8	6000	0,6-0,9	4	6	0,4
WRB 10	10		0,7-1	4	6	0,62
WRB 12	12		0,8-1,2	5	8	0,89
WRB 14	14		0,9-1,3	5	8	1,21
WRB 16	16		1,1-1,5	5	8	1,58
WRB 20	20		1,2-1,5	6	9	2,47
WRB 25	25		1,5-1,7	6	9	3,85
WRB 30	30		1,5-1,9	6	9	5,55
WRB 40	40		1,9-2	7	11	9,87
WRB 50	50		2,2-2,6	7	11	15,4

Shaft material: X46Cr13 / AISI430C