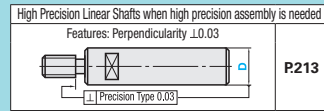


Shafts

One End Threaded with Undercut and Wrench Flats / Cross-Drilled Hole



- For High Precision Linear Shafts with high perpendicular precision of the shaft end ($\perp 0.03$), see **P.213**.
- For Shafts w/o Wrench Flats or Cross-Drilled Hole, see **P.167**.

Type						Material	Hardness	Surface Treatment	D Tol.		
With Wrench Flats		With Cross-Drilled Hole		D Tol. g6	D Tol. f8				D	g6	h5
SAFS	SFSU	-	SFHS	-	EN 1.3505 Equiv.	Effective Hardened	-	8	-0.005	0	-0.013
SSAFS	SSFSU	-	SSHFS	-	EN 1.4037 Equiv.	Depth of Induction Hardening P.112	-	10	-0.014	-0.006	-0.035
PSAFS	PSFSU	-	PSHFS	-	EN 1.3505 Equiv.	EN 1.3505 Equiv.	Hard Chrome Plating	12	-	-	-
PSSAFS	PSSFSU	-	PSSHFS	-	EN 1.4037 Equiv.	EN 1.3505 Equiv.	Plating Hardness: HV750 - Plating Thickness: 5µ or More	13	-0.006	0	-0.016
RSAFS	-	-	RSHFS	-	EN 1.3505 Equiv.	EN 1.4037 Equiv.	LTBC Plating	15	-0.017	-0.008	-0.043
-	-	PSAGS	-	PSHGS	EN 1.1191 Equiv.	-	Hard Chrome Plating	16	-	-	-
-	-	PSSAGS	-	-	EN 1.4301 Equiv.	-	Plating Hardness: HV750 - Plating Thickness: 10µ or More	18	-	-	-
-	-	-	-	-	-	-	-	20	-0.007	0	-0.020
-	-	-	-	-	-	-	-	25	-0.020	-0.009	-0.053
-	-	-	-	-	-	-	-	30	-	-	-
-	-	-	-	-	-	-	-	35	-0.009	0	-0.025
-	-	-	-	-	-	-	-	40	-0.025	-0.011	-0.064
-	-	-	-	-	-	-	-	50	-	-	-

With Wrench Flats