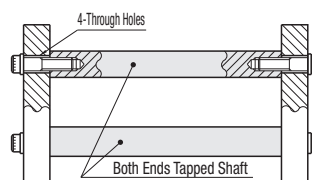


Part Number		Unit Price					
Type	D	Min. L ~ 40	L41~60	L61~80	L81~100	L101~125	L126~150
SFAT	6						
	8						
	10						
	12						
	13						
	15, 16						
SSFAW	18, 20						
	6						
	8, 10						
	12, 13						
	15, 16						
	18, 20						
RSFAT	6						
	8						
	10						
	12						
	13						
	15						
SFAW	16						
	18						
	20						
	6						
	8						
	10						

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	10						
	12						
	13						
	15						
	16						
	18						
	20						



Example



As Full Length Hardness Guaranteed Shafts cause no hardness loss, they are well suited for short stroke sliding.

Features of LTBC Plating

LTBC Plating ($1\mu \sim 2\mu$ thickness) applied on shafts has highly anti-rusting effect with thin black film.

Even hairpin-shaped bending won't cause cracks. Plating won't be flaked by repeat bending.

Shaft O.D. tolerance remains g6 after low temp. black chrome plating is applied. Works well with linear bushings and suitable for places where rusting is to be avoided.

Suitable for places where light reflections are undesirable, when used in combination with LTBC plated linear bushing.

Shaft after Sliding Test



Ordering Example See each product page for details.



Alterations See each product page for details.

Sliding Test Conditions

Linear Bushings: LMUR12

Shafts: RSFJ12

50km sliding test was conducted on Linear Bushings under 412N load.

LTBC plated Shafts (Regular Products):

Material	Applicable Shaft Diameter	Applicable Shaft Length
EN 1.3505 Equiv.	Ø3~Ø30	Up to 500

Full Length Hardness Guaranteed Shafts:

Material	Applicable Shaft Diameter	Applicable Shaft Length
EN 1.3505 Equiv.	Ø6~Ø20	Up to 150

High Precision Linear Shafts:

Material	Applicable Shaft Diameter	Applicable Shaft Length
EN 1.3505 Equiv.	Ø4~Ø30	Up to 448
EN 1.4037 Equiv.		

(Note 1) Wiping LTBC plated products with solvents may result in loss of color but its anti-rust property will be unaffected.

Color will settle over a month and become resistant to discoloration.

(Note 2) Tapped threads will not be coated with LTBC Plating.

(Note 3) Low temp. black chrome plated shafts may have centering holes on the ends for surface treatment.