Bushing for positioning pin

Round flange/Square flange/ Opposite side flange type
P size fixed type

Order guide

F (Major category) TC (Series) E - W (Category) - U4 (2 Shoulder shape) - P5 (3 Diameter) - L8 (4 Length)

1 ST

◉Please refer to the series code to select the type and parameters for ordering.

Code	Shoulder shape 2	Material	Hardness	ST 1
FTCE-W-U4	Round flange 4 counterbore shouldered type	SKS3	54~58HRC	—
FTCE-N1-U4				Electroless nickel plating
FTCE-W-U3	Round flange 3 counterbore shouldered type			—
FTCE-W-F	Square flange shouldered type			—
FTCE-N1-F				Electroless nickel plating
FTCE-W-D	Opposite side flange shouldered type			—
FTCE-N1-D				Electroless nickel plating

Customization Design A

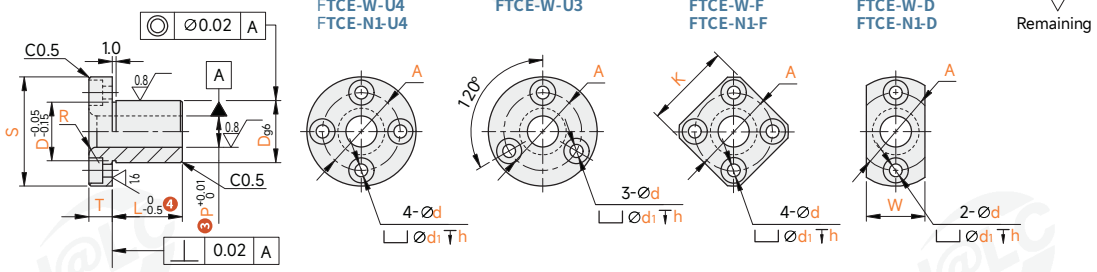
Round flange type
4 counterbore shouldered type
FTCE-W-U4
FTCE-N1-U4

Square flange type
3 counterbore shouldered type
FTCE-W-U3

FTCE-W-F
FTCE-N1-F

Opposite side flange type
FTCE-W-D
FTCE-N1-D

Remaining 6.3



Perspective standard: first perspective

Model Code	P 3	L 4	R	S	K	W	T	Dg6		A	d	d1	h
Round flange type	5	8 10 12 16	1	25	20	12	5	10	-0.005 -0.014	17	3.3	6.5	3.5
FTCE-W-U4 FTCE-N1-U4 FTCE-W-U3 Square flange type FTCE-W-F FTCE-N1-F Opposite side flange type FTCE-W-D FTCE-N1-D	6	8 10 12 16											
	8	10 12 16 20	2	28	22	15	6	12	-0.006 -0.017	20	4.5	8	4.5
	10	10 12 16 20		36	28	22		15		26			
	12	12 16 20 25 30						18					
	13	12 16 20 25 30		40	31	25		22		30			
	15	16 20 25 30		44	34	30		25	-0.007 -0.020	34			
	16	16 20 25 30 35						26					
	20	16 20 25 30 35	3	56	44	35	8	30		42	6.6	11	6.5
	25	20 25 30 35 40		60	47	40		35	-0.009 -0.025	46			