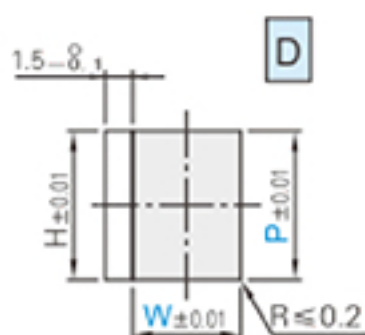
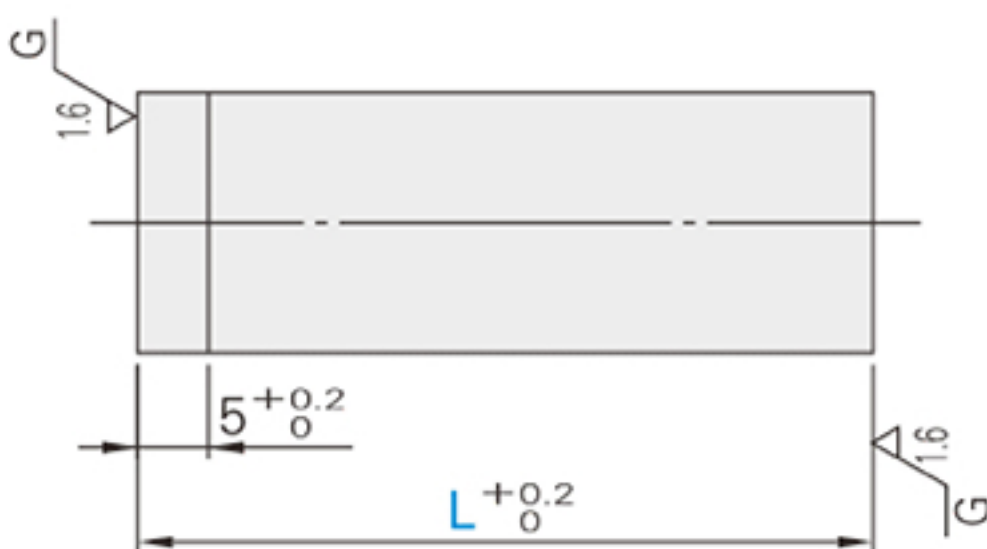
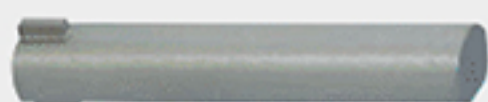
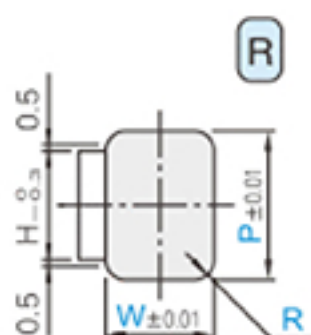


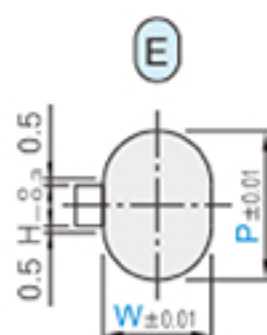
WHFC
WHSFC
WPHFC



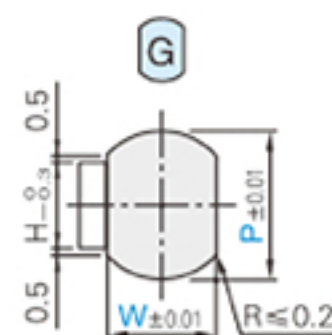
W ≤ P
R = 0
H = P
P ≥ 3



W ≤ P
0.15 ≤ R ≤ W/2
W - 2R ≥ 1
2 ≤ P - 2R - 1
H = P - 2R - 1
P ≥ 4



W < P
P ≤ 10 P - W ≥ 1
10 < P ≤ 20 P - W ≥ 2
20 < P ≤ 30 P - W ≥ 3
2 ≤ P - W - 1
H = P - W - 1



W < P
P ≤ 10 P - W ≥ 1
10 < P ≤ 20 P - W ≥ 2
20 < P ≤ 30 P - W ≥ 3
2 ≤ √(P² - W²) - 1
H = √(P² - W²) - 1

Material	Hardness	P-W	Type	Catalog No.
SKD11	60-63HRC	W5.01-30.00 P3.00-50.00	WHFC	D R E G
SKH51	61-64HRC	W3.00-5.00 P3.00-50.00	WHSFC	
	64-67HRC	W5.01-30.00 P5.01-30.00	WPHFC	



F90-WF90

D : H = W

B : 2 ≤ W - 2R - 1 H = W - 2R - 1



