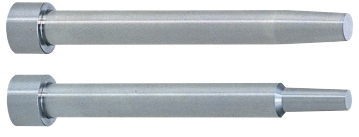


Dies Steel
SKD61 equivalent
+
Nitrided

DIE CAST CORE PINS

—SHAFT DIAMETER (D) SELECTION TYPE—

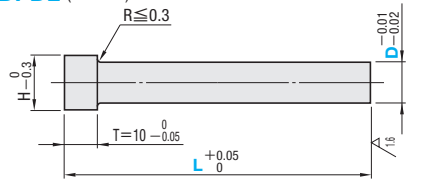
☎ Non JIS material definition is listed on P.1359 - 1360



RoHS

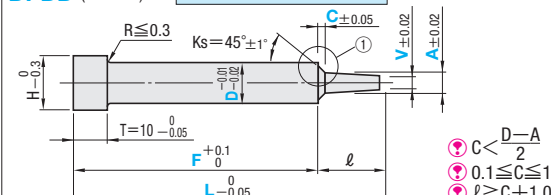
Part Number	M	S	H
DSPDL		—	48±2HRC
DS□	SKD61 equivalent (DAC)		
DPDL		Nitrided	Surface 900HV~ Base metal 48±2HRC
DPD□			

DSPDL
DPDL (Nitrided)

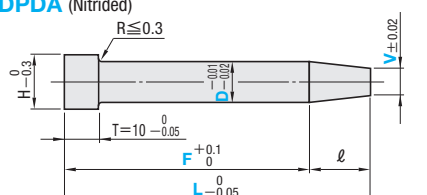


DSD
DPDD (Nitrided)

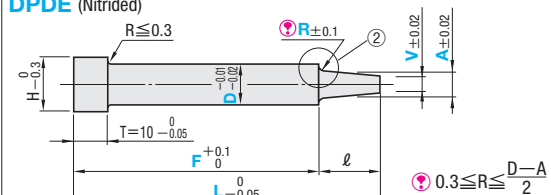
Select DSC · DPDC when $C = \frac{D-A}{2}$



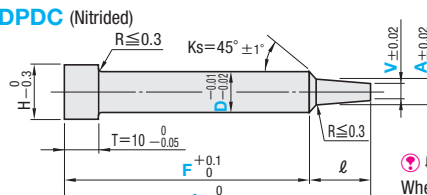
DSA
DPDA (Nitrided)



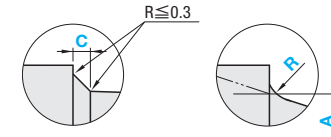
DSE
DPDE (Nitrided)



DSC
DPDC (Nitrided)



Details of part ① Details of part ②



P Price

Al Alterations

Quantity discount rate P.45

Quantity	1~4	5~12	13~19	20~50
Rate	—	5%	10%	15%

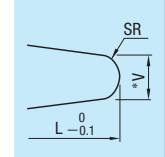
To be quoted on price & lead time above Max. Q'ty.

Part Number — L — F — A — V — C · R — (KC · WKC...etc.)

DPDE6 — 38 — F29.00 — A3.00 — V2.50 — R0.5 — KC3.4

Alterations	Code	Spec.	1Code
	KC	Single flat cutting KC=0.1mm increments ☎ $D/2 \leq KC < H/2$	
	WKC	Two flats cutting WKC=0.1mm increments ☎ $D/2 \leq WKC < H/2$	
	RKC	Two flats (right angled) cutting RKC=0.1mm increments ☎ $D/2 \leq RKC < H/2$	Quotation
	HC	Head diameter change HC=0.1mm increments ☎ $D \leq HC < H$ ☎ In relation to the head diameter tolerance, alteration may create a straight piece with little difference between the head and shaft in diameter.	
	TC	Head thickness change TC=0.1mm increments ☎ $4.0 \leq TC < 10, 10 - TC \leq L$ max.—L (Dimensions L and F remain unchanged)	
	AC	Changes the standard angle ($Ks=45^\circ$). AC=1° increments ☎ $30 \leq AC \leq 60$ ☎ Available for DSC, DPDC, DSD, DPDD only Working limits for DSD, DPDD $A + 2(C \times \tan AC^\circ) < D$	
	RD	Changes general R0.3 or less to R0.8~1.0. ☎ Available for DSC, DPDC, DSD, DPDD only $D - A \geq 2.0$ $C \geq 1.0$ for DSD, DPDD ☎ Combination with AC code not available	
	RZ	Tip R processing RZ=0.1mm increments ☎ V is a dimension prior to R processing. ☎ $0.3 \leq RZ < \frac{V}{2}$ ☎ Not available for DSPDL, DPDL	

BZ



Tip spherical (SR) processing.
*V is a dimension prior to SR processing.
☎ $BZ = SR = \frac{V}{2}$
☎ Not available for DSPDL, DPDL
☎ It will be $L - 0.1$

Quotation

☎ Key flat cutting (KC, WKC, RKC) tolerance is -0.1
Tolerance -0.1 remains unchanged when D/2 is designated to align to the shaft diameter.

H	Part Number		0.01mm increments				0.1mm increments	ℓ max.		
	Type	D	L	F	A	Vmin.				
8	(No Nitrided) DSPDL	4	30.00	F ≥ 10.00	D > A ≥ V	1.00	45.00			
9		5				1.50				
10		6				2.00				
13	(Nitrided) DPDL	8				200.00		No need to designate F, A, V when DSPDL, DPDL are selected	No need to designate A when DSA, DPDA are selected	2.50
15		10								
17		12								
19		14								
21		16								
23	18	20	2.50							

☎ Designation of R is available for DSE, DPDE only. ☎ When L dimension is 100 or more, the head area is annealed.

Order

Part Number — L — F — A — V — C · R

DPDE6 — 38.00 — F29.00 — A3.00 — V2.50 — R0.5

Days to Ship

• DSPDL **3** Days

• DS□ **3** Days

• DPDL · DPD□ **3** Days

☎ Delivery days depend on subsidiary. P.45

☎ Delivery days depend on subsidiary. P.45

☎ Delivery days depend on subsidiary. P.45

Express T Express A P.46

Express A P.46

Express A P.46

Die Cast Parts