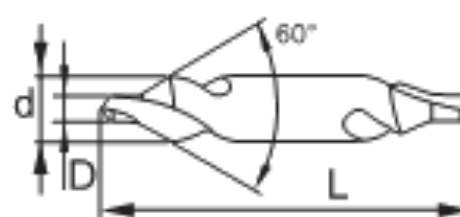


CENTRE DRILLS TYPE A



ITEM: A1610

Geometry Type A 60°
Point angle 118°
Surface treatment Bright
Application General application up to $R \leq 800 \text{ N/mm}^2$



< 500	< 850	< 1200	< 600	< 850	Duplex	< 240	< 300	< 10% Si	> 10% Si	Brass Copper	Bronze >700	Ti6Al4V	HTA	< 45	< 60
●	●	○				●	●	○	○	○	○				

DRILL DIN 333 A

A1610	Tech. Code	D mm	d mm	L mm	
	A16101	1.00	3.15	31.5	1
	A16101,25	1.25			
	A16101,6	1.60	4.00	35.5	
	A16102	2.00	5.00	40.0	
	A16102,5	2.50	6.30	45.0	

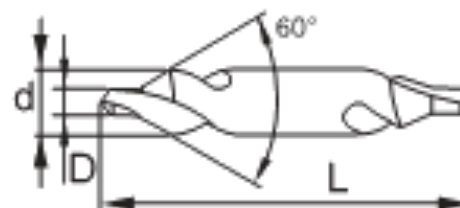
A1610	Tech. Code	D mm	d mm	L mm	
	A16103,15	3.15	8.00	50.0	1
	A16104	4.00	10.00	56.0	
	A16105	5.00	12.50	63.0	
	A16106,3	6.30	16.00	71.0	

KERFOLG® CENTRE DRILLS TYPE A



ITEM: A1611

Geometry Type A 60°
Point angle 118°
Surface treatment Bright
Application General application up to $R \leq 1000 \text{ N/mm}^2$



< 500	< 850	< 1200	< 600	< 850	Duplex	< 240	< 300	< 10% Si	> 10% Si	Brass Copper	Bronze >700	Ti6Al4V	HTA	< 45	< 60
●	●	○				●	●	○	○	○	○				

DRILL DIN 333 A

A1611	Tech. Code	D mm	d mm	L mm	
	A16111	1.00	3.15	31.5	1
	A16111,25	1.25			
	A16111,6	1.60	4.00	35.5	
	A16112	2.00	5.00	40.0	
	A16112,5	2.50	6.30	45.0	

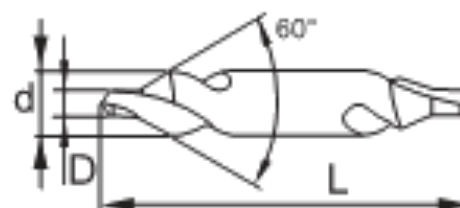
A1611	Tech. Code	D mm	d mm	L mm	
	A16113,15	3.15	8.00	50.0	1
	A16114	4.00	10.00	56.0	
	A16115	5.00	12.50	63.0	
	A16116,3	6.30	16.00	71.0	

KERFOLG® CENTRE DRILLS TYPE A



ITEM: A1612

Geometry Type A 60°
Point angle 118°
Surface treatment TiN
Application General application up to $R \leq 1000 \text{ N/mm}^2$



< 500	< 850	< 1200	< 600	< 850	Duplex	< 240	< 300	< 10% Si	> 10% Si	Brass Copper	Bronze >700	Ti6Al4V	HTA	< 45	< 60
●	●	○				●	●	○	○	○	○				

DRILL DIN 333 A

A1612	Tech. Code	D mm	d mm	L mm	
	A16121	1.00	3.15	31.5	1
	A16121,25	1.25			
	A16121,6	1.60	4	35.5	
	A16122	2.00	5	40	
	A16122,5	2.50	6.30	45	

A1612	Tech. Code	D mm	d mm	L mm	
	A16123,15	3.15	8	50	1
	A16124	4.00	10	56	
	A16125	5.00	12.50	63	
	A16126,3	6.30	16	71	