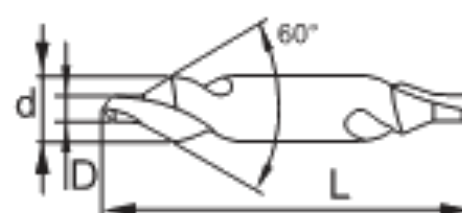


CENTRE DRILLS TYPE A - LONG SERIES



ITEM: A1615

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

A1615	Tech. Code	D mm	d mm	L mm	
	A16151	1.00	3.15	120	1
	A16151,6	1.60	4.00		
	A16152	2.00	5.00		
	A16152,5	2.50	6.30		

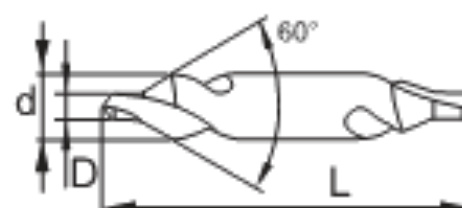
A1615	Tech. Code	D mm	d mm	L mm	
	A16153,15	3.15	8.00	120	1
	A16154	4.00	10.00		
	A16155	5.00	12.50		

KERFOLG® CENTRE DRILLS TYPE A



ITEM: A1640

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

A1640	Tech. Code	D mm	d mm	L mm	
	A16401	1.00	3.17	38	1
	A16401,25	1.25		40	
	A16401,6	1.60		50	
	A16402	2.00	5.00	50	

A1640	Tech. Code	D mm	d mm	L mm	
	A16402,5	2.50	6.30	50	1
	A16403,15	3.15	8.00	63	
	A16404	4.00	10.00	66	

CENTRE DRILLS TYPE R



ITEM: A1620

Geometry Type R
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 R

A1620	Tech. Code	D mm	d mm	L mm	
	A16201,6	1.60	4.00	35.5	1
	A16202	2.00	5.00	40.0	
	A16202,5	2.50	6.30	45.0	

A1620	Tech. Code	D mm	d mm	L mm	
	A16203,15	3.15	8.00	50.0	1
	A16204	4.00	10.00	56.0	
	A16205	5.00	12.50	63.0	