

TABLE LIST  
**FORALESA<sup>®</sup>**

**SPECIAL DRILL-REAMERS**  
FOR COMPOSITES + METALS STACKS



# FORALESA®

## TABLE LIST

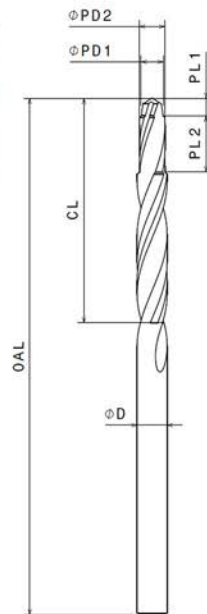
Most popular diameters



### STRAIGHT SHANK - CYLINDRICAL (also available with reduced shank)

1/2

CODE	PD1	PD2	D	PL1	PL2	CL	OAL
FA-S-1095	.0984" (2.47)	-	.1610" (4.09)	.118" (3)	-	1.77" (45)	4.33" (110)
FA-S-1804	.0984" (2.47)	-	.1610" (4.09)	.118" (3)	-	1.77" (45)	5.51" (140)
FA-S-1435	.0984" (2.47)	-	.1870" (4.75)	.118" (3)	-	1.77" (45)	4.33" (110)
FA-S-1805	.0984" (2.47)	-	.1870" (4.75)	.118" (3)	-	1.77" (45)	5.51" (140)
FA-S-1096	.1250" (3.17)	-	.1870" (4.75)	.118" (3)	-	1.77" (45)	4.33" (110)
FA-S-6231	.1260" (3.2)	-	.1870" (4.75)	.1575" (4)	-	1.850" (47)	2.244" (57)
FA-S-6228	.1260" (3.2)	.1614" (4.1)	.1870" (4.75)	.1969" (5)	.7874" (20)	2.36" (60)	5.00" (127)
FA-S-6659	.160" (4.064)	-	.190" (4,83)	0.334" (8.5)	-	1.5" (38,1)	2.5" (63,5)
FA-S-6658	.160" (4.064)	-	.190" (4,83)	0.334" (8.5)	-	1.96" (50)	4.0" (101)
FA-S-6661	.128" (3.25)	.160" (4.064)	.190" (4.826)	0.334" (8.5)	0.334" (8.5)	1.5" (38.1)	2.5" (63.5)



## STRAIGHT SHANK - CYLINDRICAL (also available with reduced shank)

2/2

CODE	PD1	PD2	D	PL1	PL2	CL	OAL
FA-S-6660	.128" (3.25)	.160" (4.064)	.190" (4.826)	0.334" (8.5)	0.334" (8.5)	2.36" (60)	4" (101.6)
FA-S-1434	.0984" (2.47)	-	.1920" (4.88)	.118" (3)	-	1.77" (45)	4.33" (110)
FA-S-1806	.0984" (2.47)	-	.1920" (4.88)	.118" (3)	-	1.77" (45)	5.51" (140)
FA-S-1094	.1250" (3.17)	-	.1920" (4.88)	.118" (3)	-	1.77" (45)	4.33" (110)
FA-S-6232	.1870" (4.75)	-	.2205" (5.6)	.1575" (4)	-	1.850" (47)	2.244" (57)
FA-S-6229	.1870" (4.75)	.2205" (5.6)	.2470" (6.274)	.1969" (5)	.7874" (20)	2.36" (60)	5.00" (127)
FA-S-6233	.2205" (5.6)	-	.2470" (6.274)	.1575" (4)	-	1.850" (47)	2.244" (57)
FA-S-6663	.160" (4.064)	0.216" (5.5)	.250" (6.35)	0.334" (8.5)	0.334" (8.5)	1.5" (38.1)	2.5" (63.5)
FA-S-6662	.160" (4.064)	0.216" (5.5)	.250" (6.35)	0.334" (8.5)	0.334" (8.5)	2.36" (60)	4" (101.6)
FA-S-6665	.170" (4.32)	0.216" (5.5)	.250" (6.35)	0.334" (8.5)	0.334" (8.5)	1.5" (38.1)	2.5" (63.5)
FA-S-6664	.170" (4.32)	0.216" (5.5)	.250" (6.35)	0.334" (8.5)	0.334" (8.5)	2.36" (60)	4" (101.6)
FA-S-6667	.190" (4.826)	0.216" (5.5)	.250" (6.35)	0.334" (8.5)	0.334" (8.5)	1.5" (38.1)	2.5" (63.5)
FA-S-6666	.190" (4.826)	0.216" (5.5)	.250" (6.35)	0.334" (8.5)	0.334" (8.5)	2.36" (60)	4" (101.6)
FA-S-6234	.2470" (6.274)	-	.2795" (7.1)	.1575" (4)	-	1.850" (47)	2.244" (57)
FA-S-6230	.2470" (6.274)	.2835" (7.2)	.3095" (7.861)	.1969" (5)	.7874" (20)	2.36" (60)	5.00" (127)
FA-S-6235	.2795" (7.1)	-	.3095" (7.861)	.1575" (4)	-	1.850" (47)	2.244" (57)



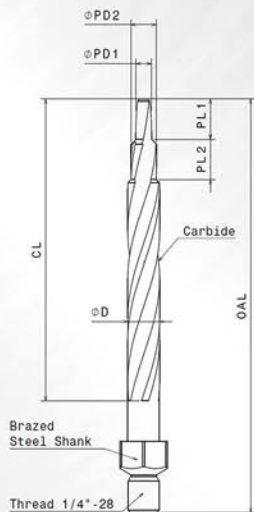
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drill-reamer for ONE-SHOT applications  
on hybrid stacks made of composites + metals

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#### THREADED BRAZED SHANK

CODE	PD1	PD2	D	PL1	PL2	CL	OAL
FA-TH-6668	.128" (3.25)	.160" (4.064)	.190" (4.826)	0.334" (8.5)	0.334" (8.5)	1.5" (38.1)	2.5" (63.5)
FA-TH-6669	.160" (4.064)	-	.190" (4.826)	0.334" (8.5)	-	1.5" (38.1)	2.5" (63.5)
FA-TH-6670	.160" (4.064)	0.216" (5.5)	.250" (6.35)	0.334" (8.5)	0.334" (8.5)	1.5" (38.1)	2.5" (63.5)
FA-TH-6671	.170" (4.32)	0.216" (5.5)	.250" (6.35)	0.334" (8.5)	0.334" (8.5)	1.5" (38.1)	2.5" (63.5)
FA-TH-6672	.190" (4.826)	0.216" (5.5)	.250" (6.35)	0.334" (8.5)	0.334" (8.5)	1.5" (38.1)	2.5" (63.5)

FORALESA® helps replace 2 or more drilling steps with just 1



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