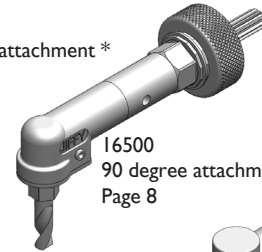




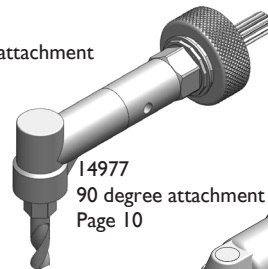
Modular Drill Attachments



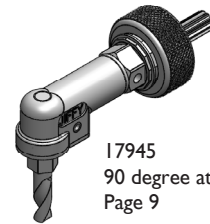
17169
90 degree attachment *
Page 7



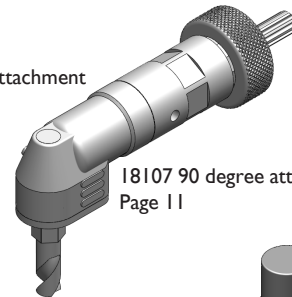
16500
90 degree attachment
Page 8



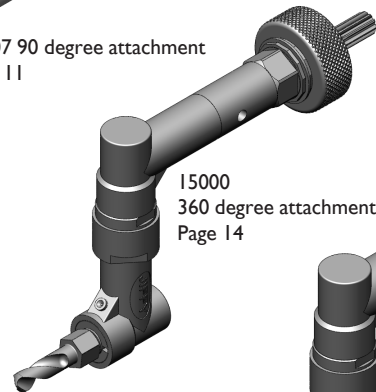
14977
90 degree attachment
Page 10



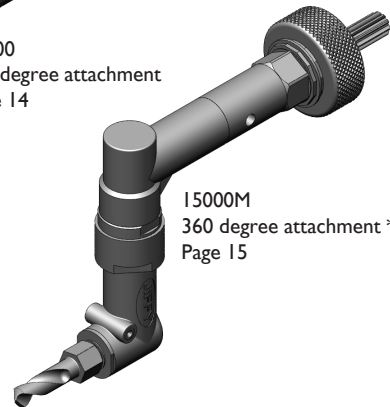
17945
90 degree attachment (short)
Page 9



18107 90 degree attachment
Page 11

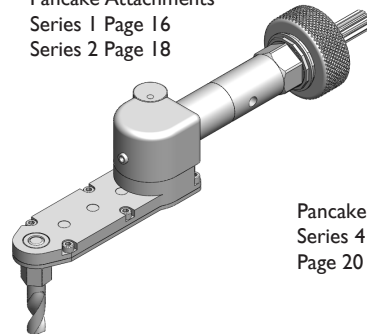


15000
360 degree attachment
Page 14

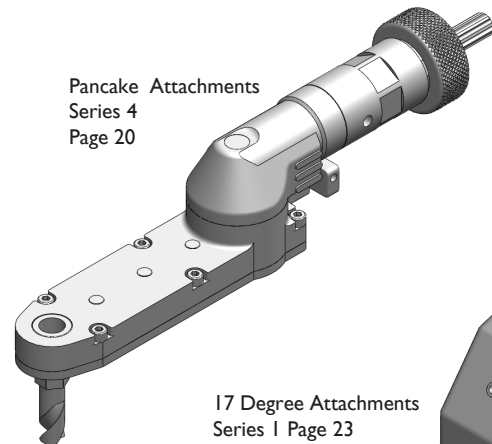


15000M
360 degree attachment *
Page 15

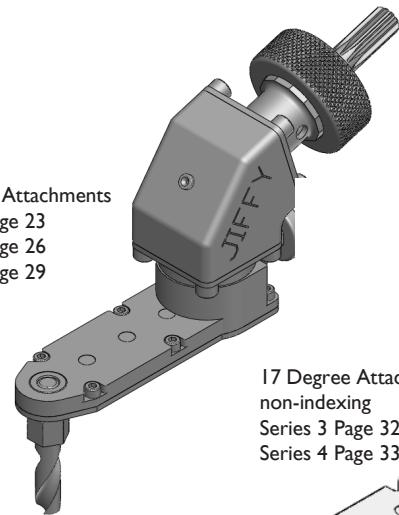
Pancake Attachments
Series 1 Page 16
Series 2 Page 18



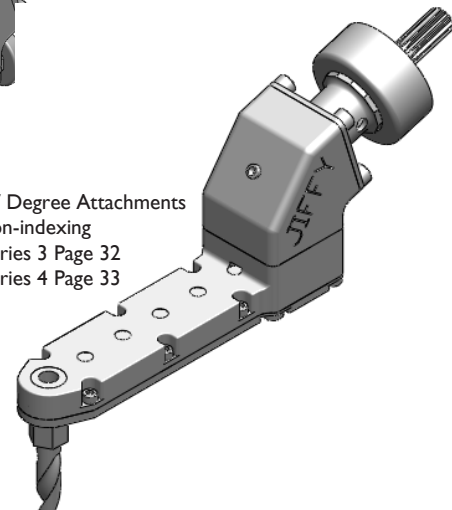
Pancake Attachments
Series 4
Page 20



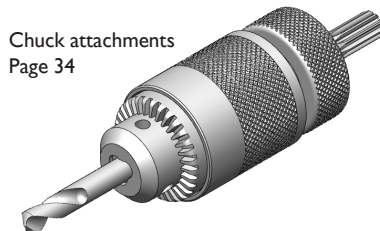
17 Degree Attachments
Series 1 Page 23
Series 2 Page 26
Series 3 Page 29



17 Degree Attachments
non-indexing
Series 3 Page 32
Series 4 Page 33



Chuck attachments
Page 34

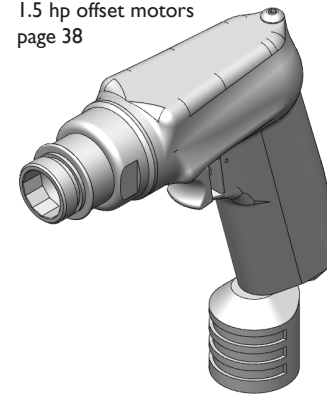


* indicates that the output gear rides in a bushing instead of ball bearings, attachment speed should be limited to 3000 rpm or less.

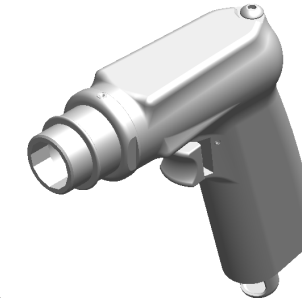


Modular Drill Motors

1.5 hp offset motors
page 38



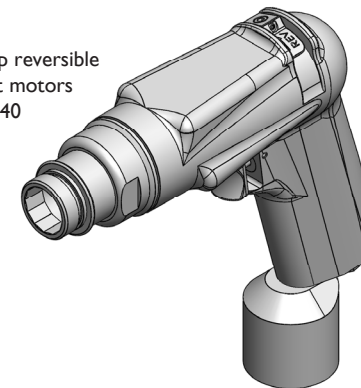
.85 hp offset motors page 42
.85 hp reverse running page 43



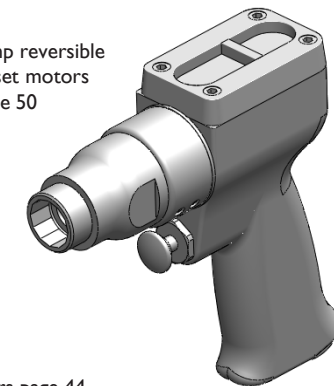
.3 hp offset motors page 46
.3 hp reverse running page 47



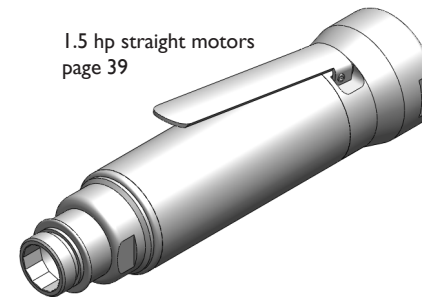
0.9 hp reversible
offset motors
page 40



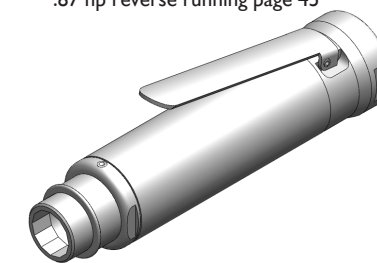
.4 hp reversible
offset motors
page 50



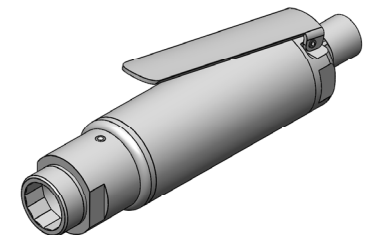
1.5 hp straight motors
page 39



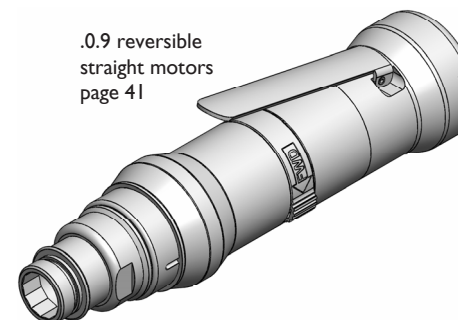
.85 hp straight motors page 44
.87 hp reverse running page 45



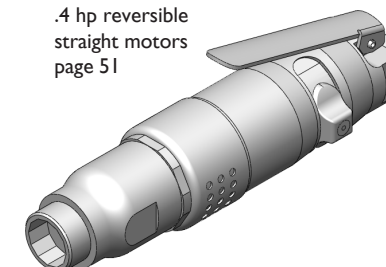
.3 hp straight motors page 48
.3 hp reverse running page 49



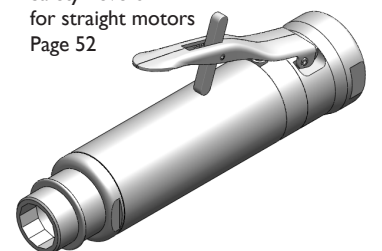
.0.9 reversible
straight motors
page 41



.4 hp reversible
straight motors
page 51

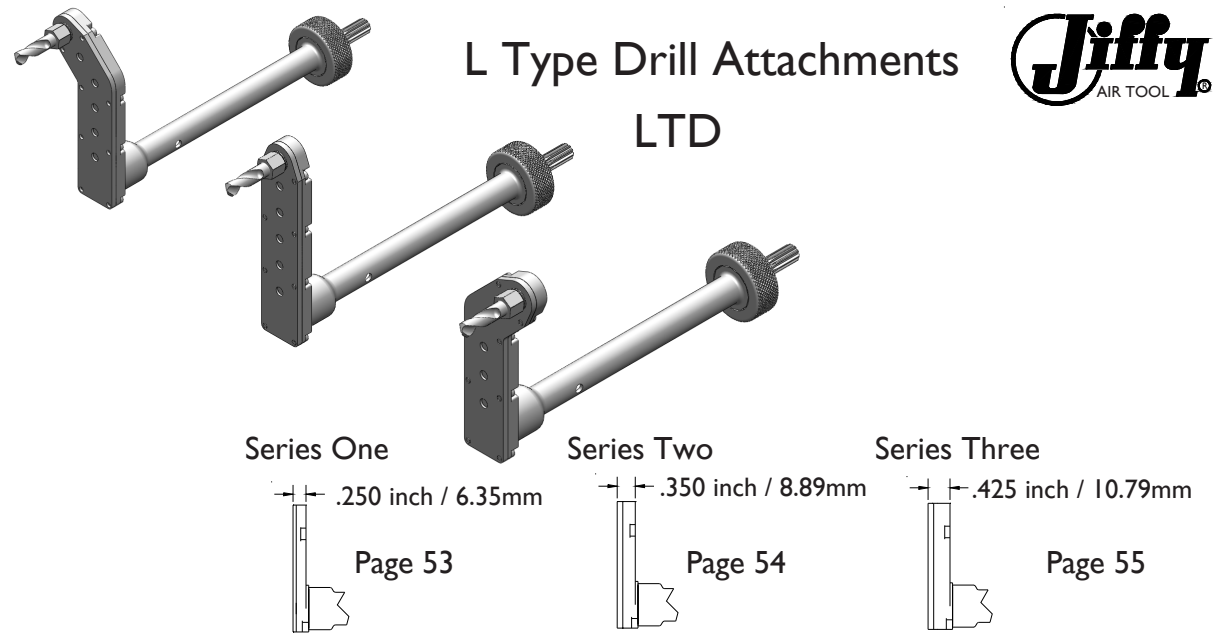


Safety Levers
for straight motors
Page 52



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L Type Drill Attachments
LTD



Series One

.250 inch / 6.35mm

Page 53

Series Two

.350 inch / 8.89mm

Page 54

Series Three

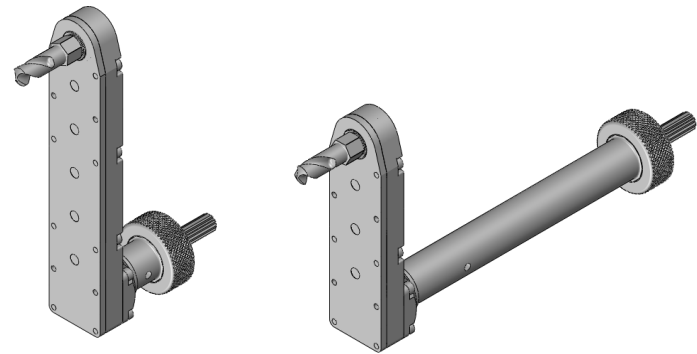
.425 inch / 10.79mm

Page 55

Series Four

A larger more robust series for 3/8-24 threaded drills

Page 56

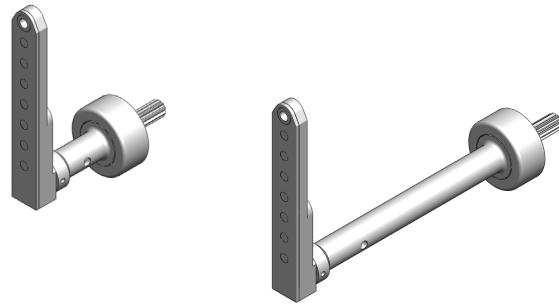


Thinline

With a .210 drill center to edge distance and a .560 width the Thinline L type drill attachments can reach areas not possible with our standard attachments.

10-32 thread only

Page 57

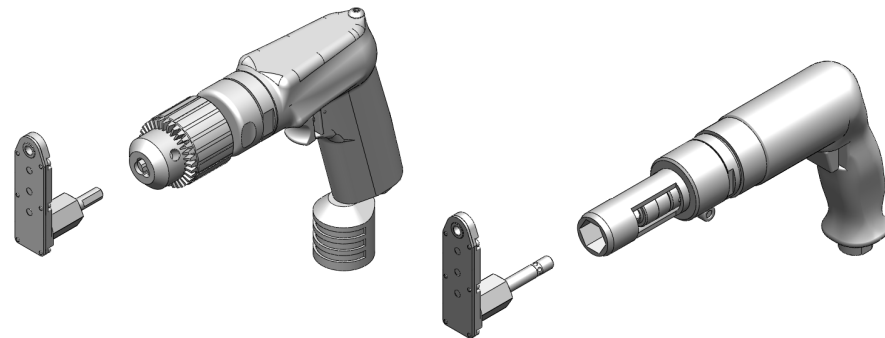


Flat Angle Drills
FAD

Series One Page 58

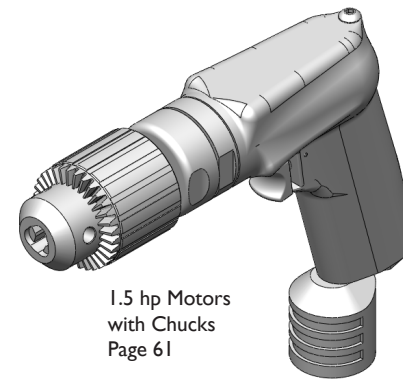
Series Two Page 59

Series Three Page 60

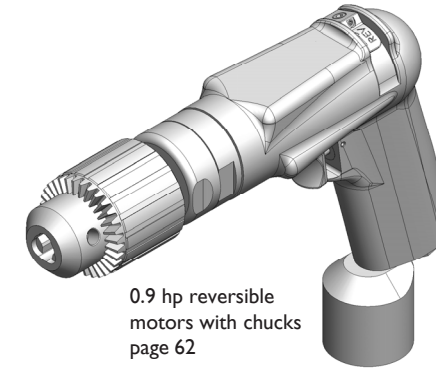


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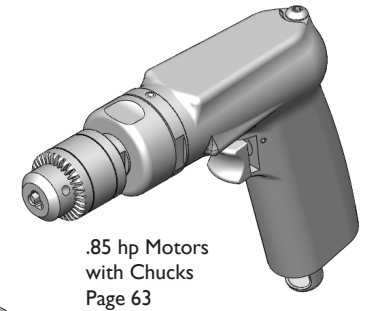
Jiffy AIR TOOL
Drills With Chucks



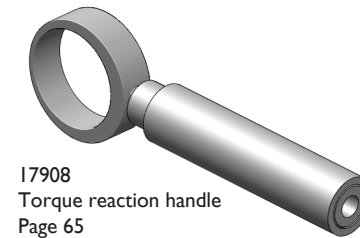
1.5 hp Motors with Chucks Page 61



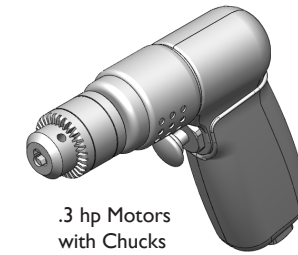
0.9 hp reversible motors with chucks page 62



.85 hp Motors with Chucks Page 63



17908 Torque reaction handle Page 65

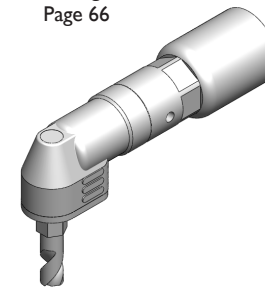


.3 hp Motors with Chucks Page 64

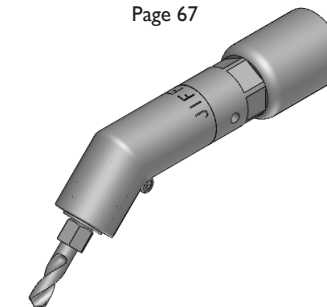
Check with your Jiffy Air Tool representative about chuck availability

Replacement Drill Attachments

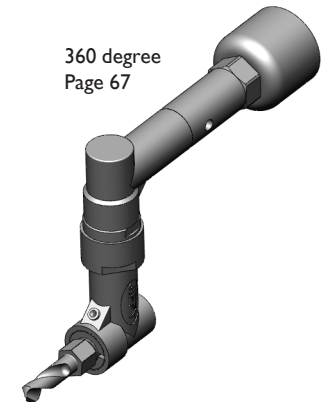
90 degree Page 66



45 degree Page 67

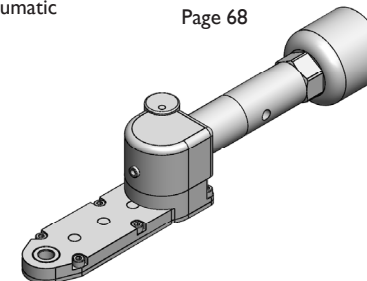


360 degree Page 67

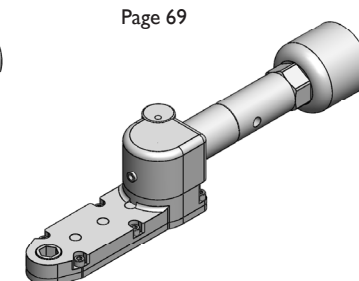


Adapt to drills made by
Dotco
American Pneumatic
Buckeye
Rockwell
DeSoutter

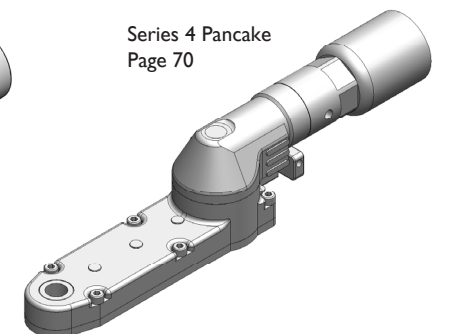
Series 1 Pancake Page 68



Series 2 Pancake Page 69



Series 4 Pancake Page 70



Build a Custom Drill Kit to fit your needs



PHONE: 775 883 1072 FAX: 775 883 4857

Drastically reduce your number of air motors.

The Jiffy Modular Drill system offers complete flexibility with a wide variety of drill attachments. Create a custom drill kit to fit your application.

Our high impact co-polymer cases feature form fit foam interiors to organize all motors and drill attachments.

Permanently attached metal nameplates listing kit numbers and all components.

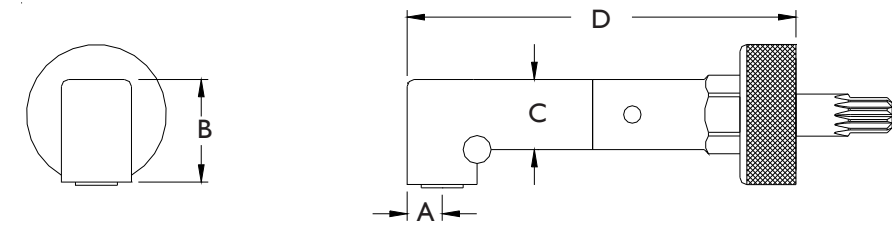
A compact disk with all kit information and parts breakdowns.

Lubrication Instructions	Page 71
Recommended Drill RPM's per drill size chart	Page 72
Service Policy	Page 73

	A	B	C	D	90 DEGREE DRILL	
INCH	.312	.937	.625	3.550	MAXIMUM RECOMMENDED DRILL DIAMETER	.250
MM	7.92	23.8	15.87	90.17		6.35 mm

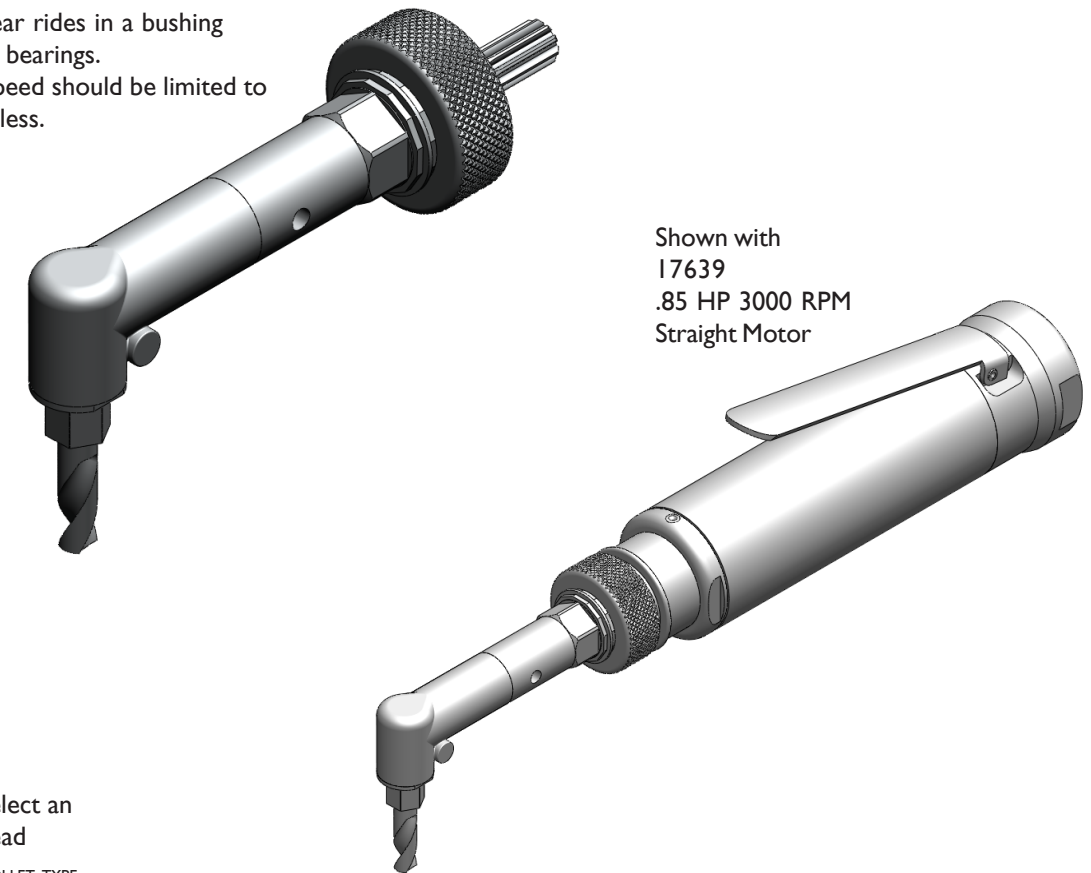


CLOSE CENTER TO EDGE 90 DEGREE DRILL ATTACHMENT



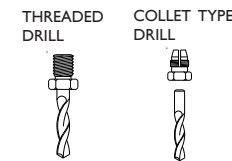
17169 ATTACHMENT ONLY
PART OF THE JIFFY MODULAR DRILL SYSTEM

The output gear rides in a bushing instead of ball bearings. Attachment speed should be limited to 3000 RPM or less.

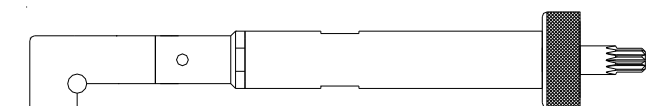


Shown with
17639
.85 HP 3000 RPM
Straight Motor

You must select an internal thread



INTERNAL THREAD CODE	
1/4-28	A
10-32	C
9/32-40	E
5/16-24	F
7mm COLLET	D



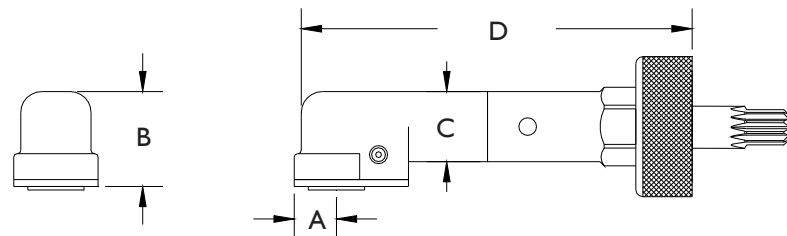
ATTACHMENT SHOWN WITH OPTIONAL
3.750" 95.25mm G EXTENSION ASSEMBLY

PHONE: 775 883 1072 FAX: 775 883 4857

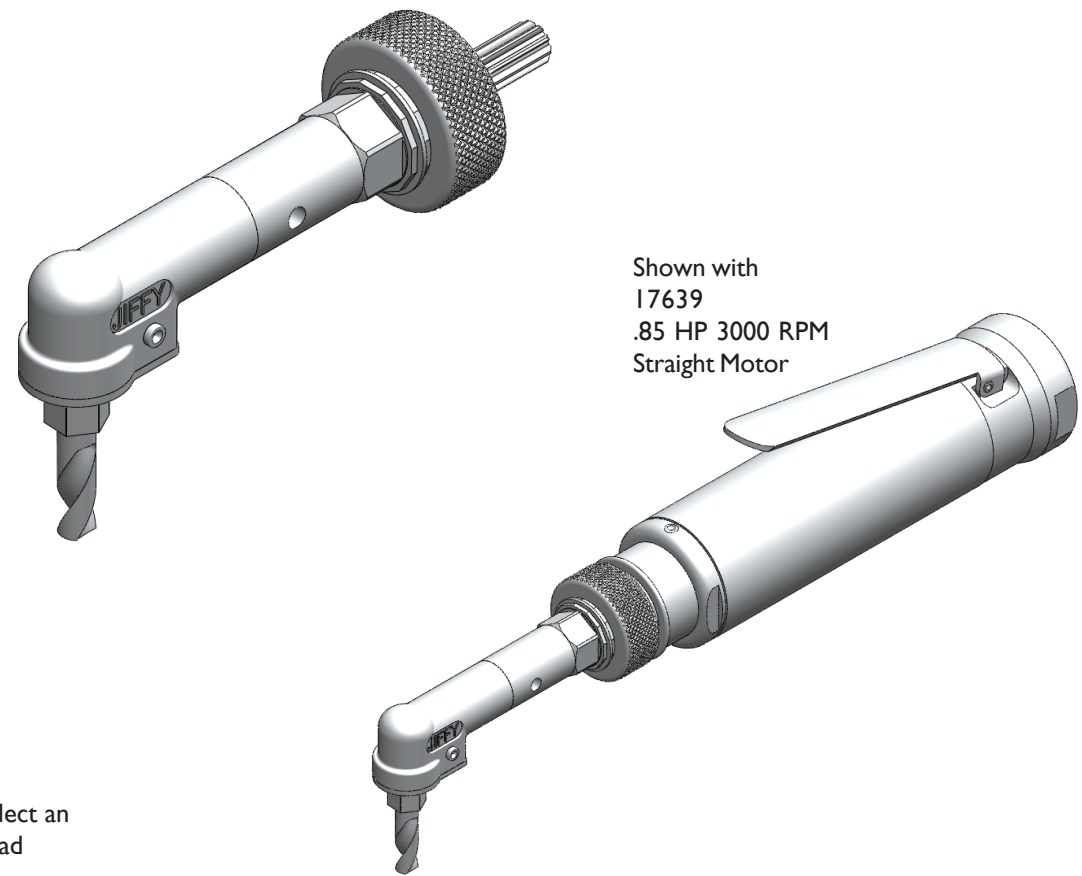
	A	B	C	D	90 DEGREE DRILL	
INCH	.362	.847	.625	3.550	MAXIMUM RECOMMENDED DRILL DIAMETER	.250
MM	9.19	21.5	15.87	90.17		6.35 mm



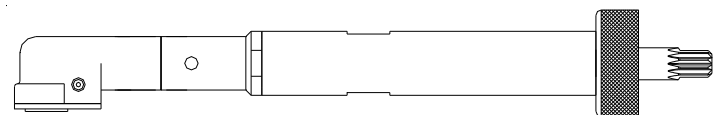
ALL BEARING LOW PROFILE 90 DEGREE DRILL ATTACHMENT



16500 ATTACHMENT ONLY
PART OF THE JIFFY MODULAR DRILL SYSTEM

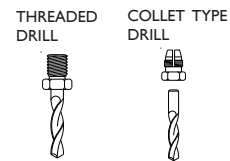


Shown with
17639
.85 HP 3000 RPM
Straight Motor



ATTACHMENT SHOWN WITH OPTIONAL
3.750" 95.25mm G EXTENSION ASSEMBLY

You must select an
internal thread

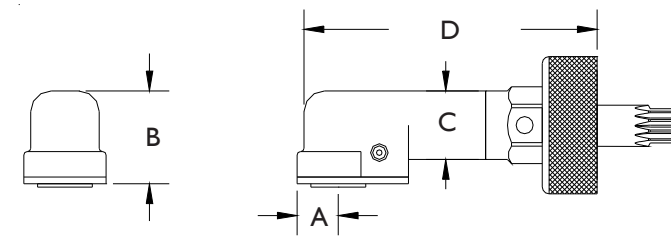


INTERNAL THREAD CODE	
1/4-28	A
10-32	C
9/32-40	E
7mm COLLET	D

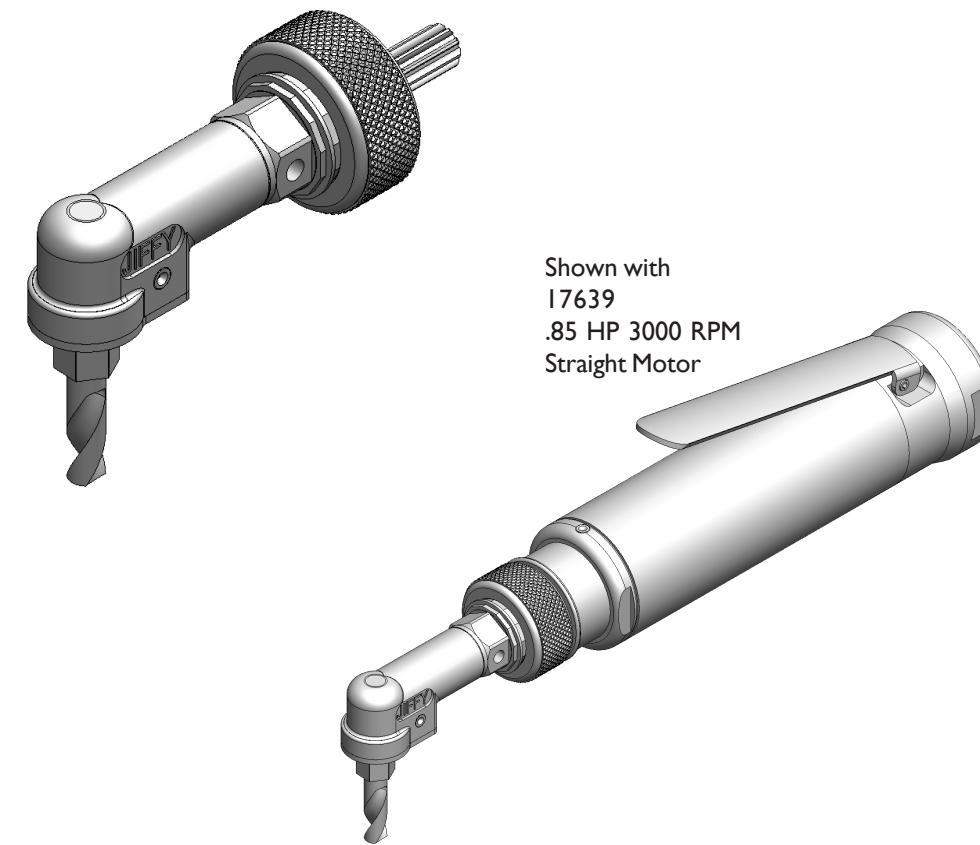
	A	B	C	D	90 DEGREE DRILL	
INCH	.362	.847	.625	2.750	MAXIMUM RECOMMENDED DRILL DIAMETER	.250
MM	9.19	21.5	15.87	69.85		6.35 mm



ALL BEARING LOW PROFILE 90 DEGREE DRILL ATTACHMENT

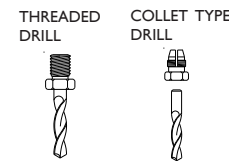


17945 ATTACHMENT ONLY
PART OF THE JIFFY MODULAR DRILL SYSTEM



Shown with
17639
.85 HP 3000 RPM
Straight Motor

You must select an
internal thread



INTERNAL THREAD CODE	
1/4-28	A
10-32	C
9/32-40	E
7mm COLLET	D

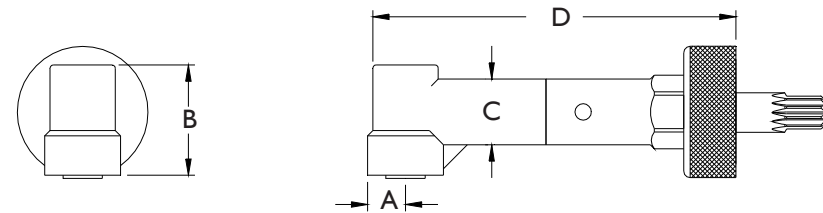
PHONE: 775 883 1072 FAX: 775 883 4857

PHONE: 775 883 1072 FAX: 775 883 4857

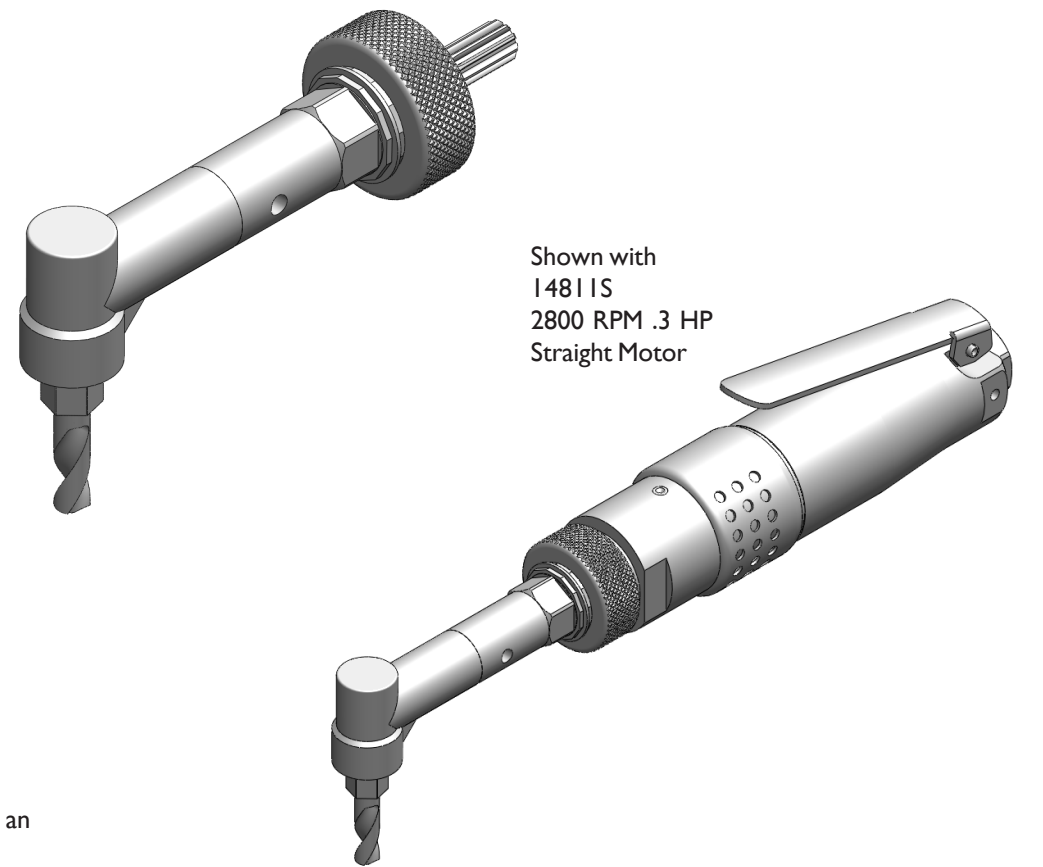
	A	B	C	D	90 DEGREE DRILL	
INCH	.362	1.049	.625	3.550	MAXIMUM RECOMMENDED DRILL DIAMETER	.250
MM	9.19	26.64	15.87	90.17		6.35 mm



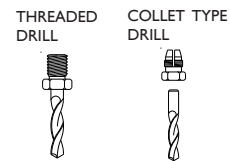
ALL BEARING 90 DEGREE DRILL ATTACHMENT



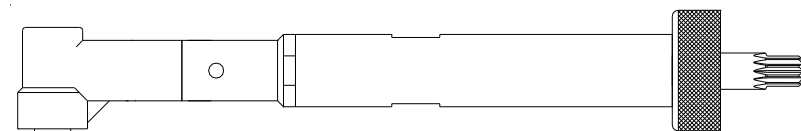
14977 ATTACHMENT ONLY
PART OF THE JIFFY MODULAR DRILL SYSTEM



You must select an internal thread



INTERNAL THREAD CODE	
1/4-28	A
10-32	C
9/32-40	E
7mm COLLET	D



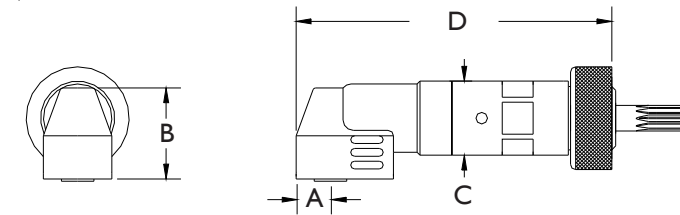
ATTACHMENT SHOWN WITH OPTIONAL
3.750" 95.25mm G EXTENSION ASSEMBLY

PHONE: 775 883 1072 FAX: 775 883 4857

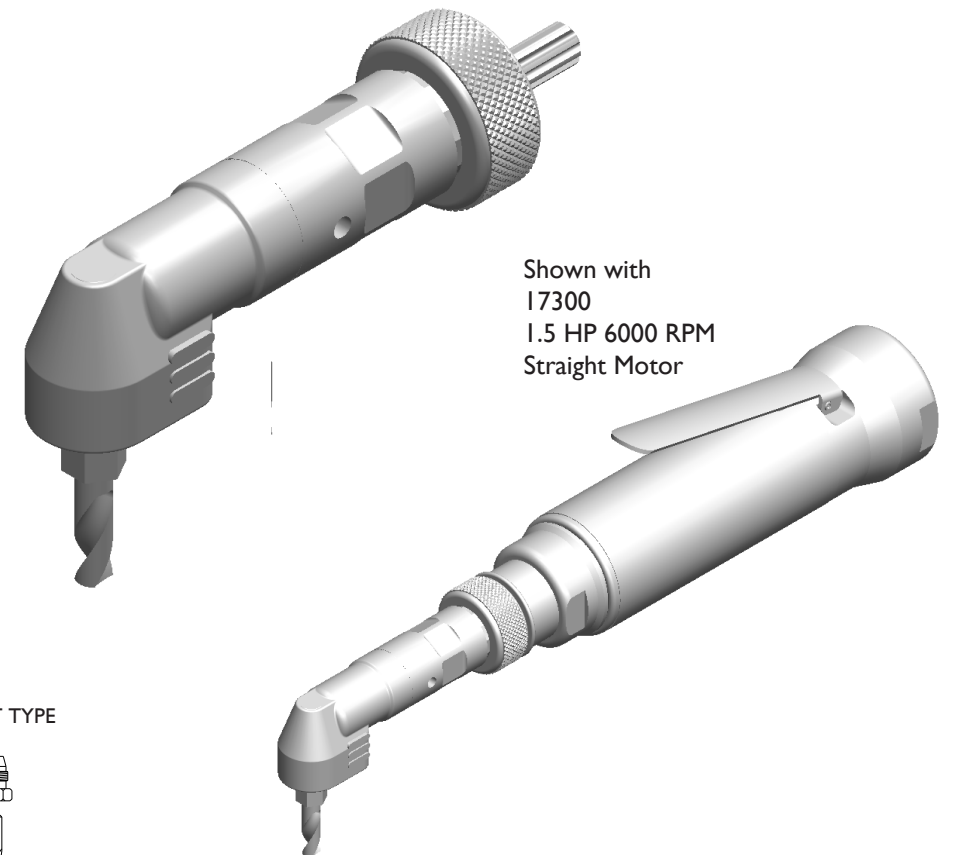
	A	B	C	D	90 DEGREE DRILL	
INCH	.415	1.070	.900	3.800	MAXIMUM RECOMMENDED DRILL DIAMETER	.375
MM	10.54	27.17	22.8	96.5		9.52



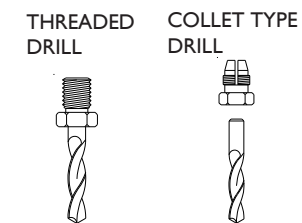
ALL BEARING SUPER DUTY 90 DEGREE DRILL ATTACHMENT



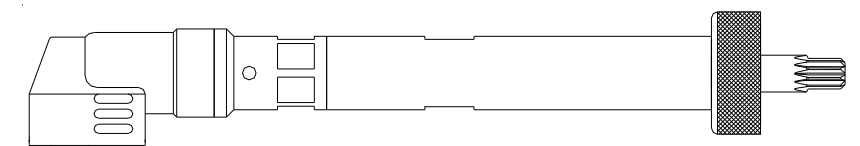
18107 ATTACHMENT ONLY
PART OF THE JIFFY MODULAR DRILL SYSTEM



You must select an internal thread



INTERNAL THREAD CODE	
1/4-28	A
9/32-40	E
5/16-24	F
3/8-24 FEMALE	Z
7mm COLLET	D
3/8-24 MALE	Y



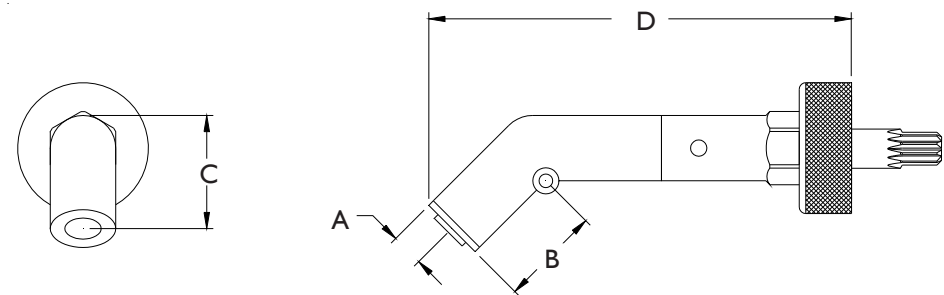
ATTACHMENT SHOWN WITH OPTIONAL
3.750" 95.25mm G EXTENSION ASSEMBLY

PHONE: 775 883 1072 FAX: 775 883 4857

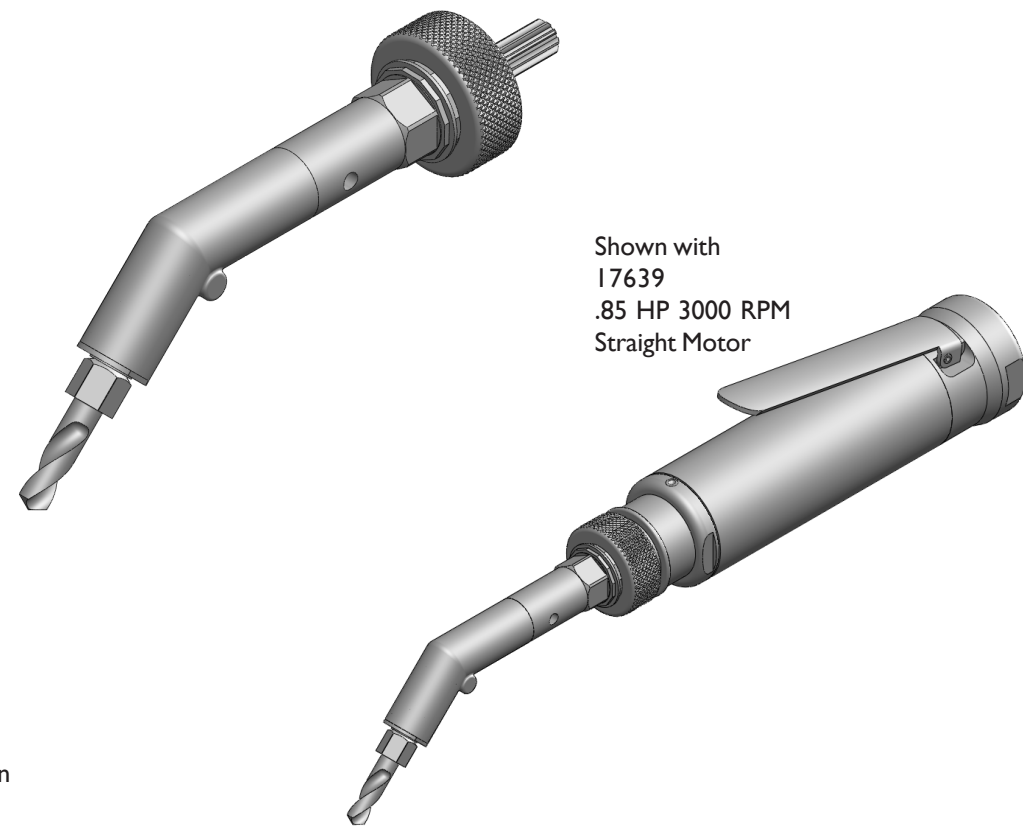
	A	B	C	D	45 DEGREE DRILL	
INCH	.312	.957	1.081	4.114	MAXIMUM RECOMMENDED DRILL DIAMETER	.250
MM	7.92	24.30	27.45	104.4		6.35 mm



45 DEGREE DRILL ATTACHMENT

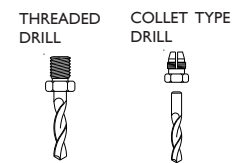


I4988 ATTACHMENT ONLY
PART OF THE JIFFY MODULAR DRILL SYSTEM

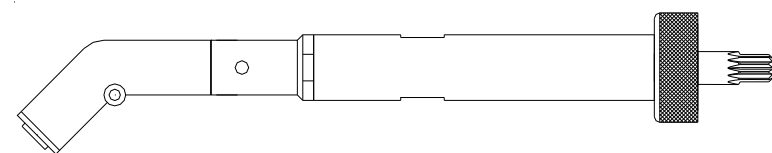


Shown with
I7639
.85 HP 3000 RPM
Straight Motor

You must select an
internal thread



INTERNAL THREAD CODE	
1/4-28	A
10-32	C
9/32-40	E
5/16-24	F
7mm COLLET	D

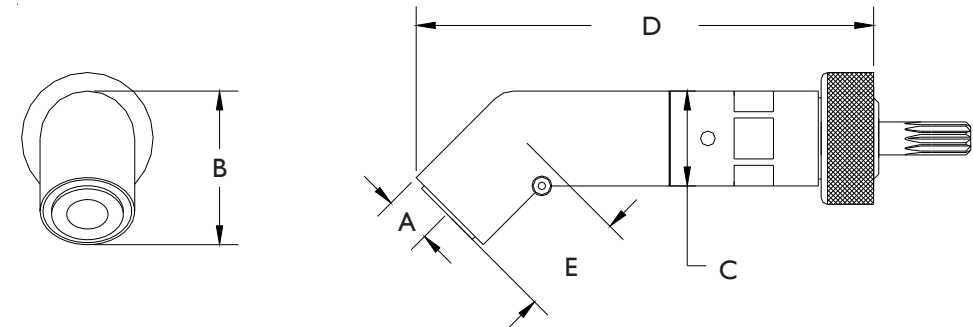


ATTACHMENT SHOWN WITH OPTIONAL
3.750" 95.25mm G EXTENSION ASSEMBLY

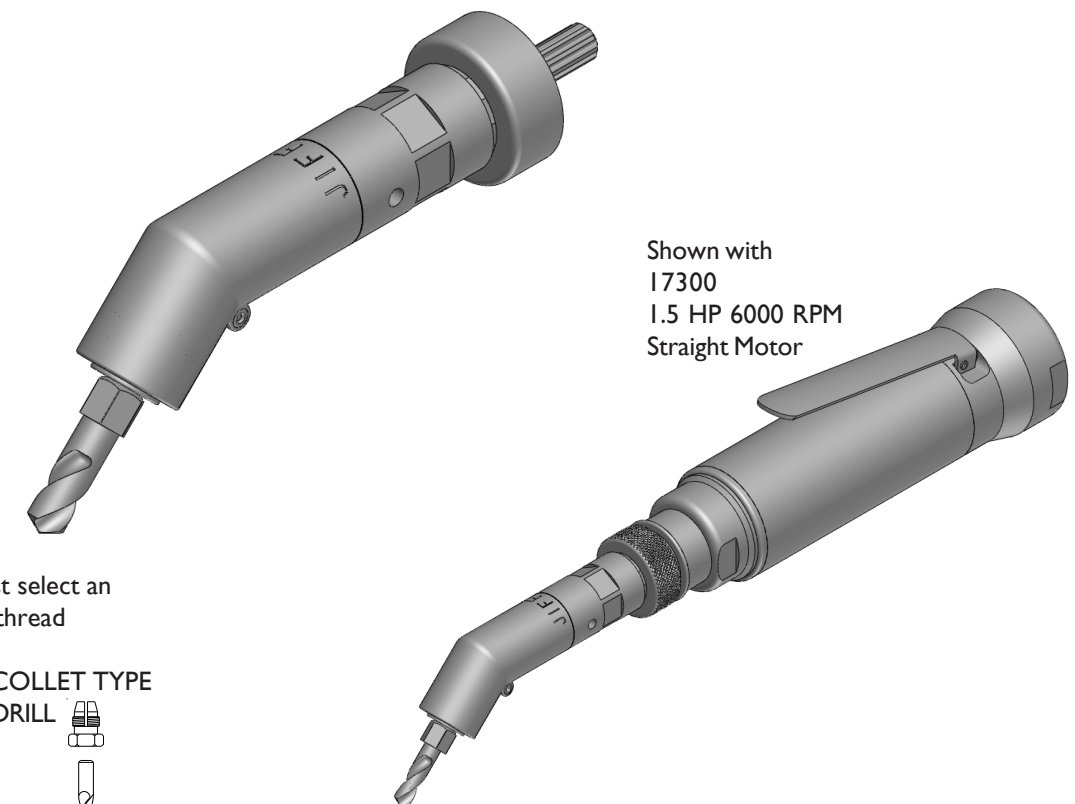
	A	B	C	D	E	45 DEGREE DRILL	
INCH	.450	1.458	.900	4.350	1.030	MAXIMUM RECOMMENDED DRILL DIAMETER	.375
MM	11.43	37.04	22.86	110.49	26.16		9.5 mm



ALL BEARING SUPER DUTY 45 DEGREE DRILL ATTACHMENT

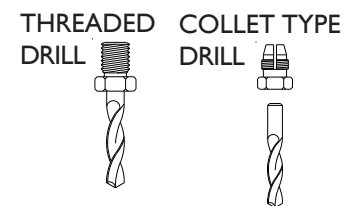


I7596 ATTACHMENT ONLY
PART OF THE JIFFY MODULAR DRILL SYSTEM

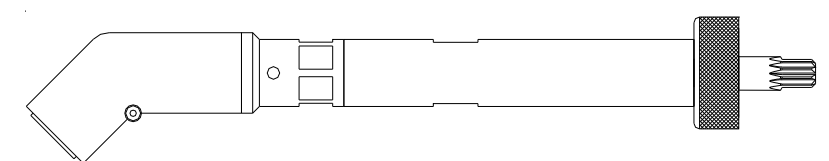


Shown with
I7300
1.5 HP 6000 RPM
Straight Motor

You must select an
internal thread



INTERNAL THREAD CODE	
1/4-28	A
9/32-40	E
5/16-24	F
3/8-24 FEMALE	Z
7mm COLLET	D
3/8-24 MALE	Y



ATTACHMENT SHOWN WITH OPTIONAL
3.750" 95.25mm G EXTENSION ASSEMBLY

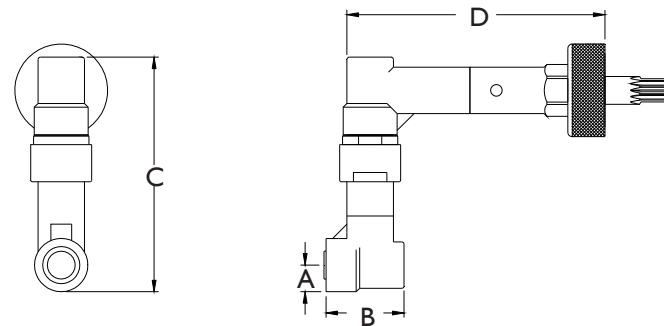
PHONE: 775 883 1072 FAX: 775 883 4857

PHONE: 775 883 1072 FAX: 775 883 4857

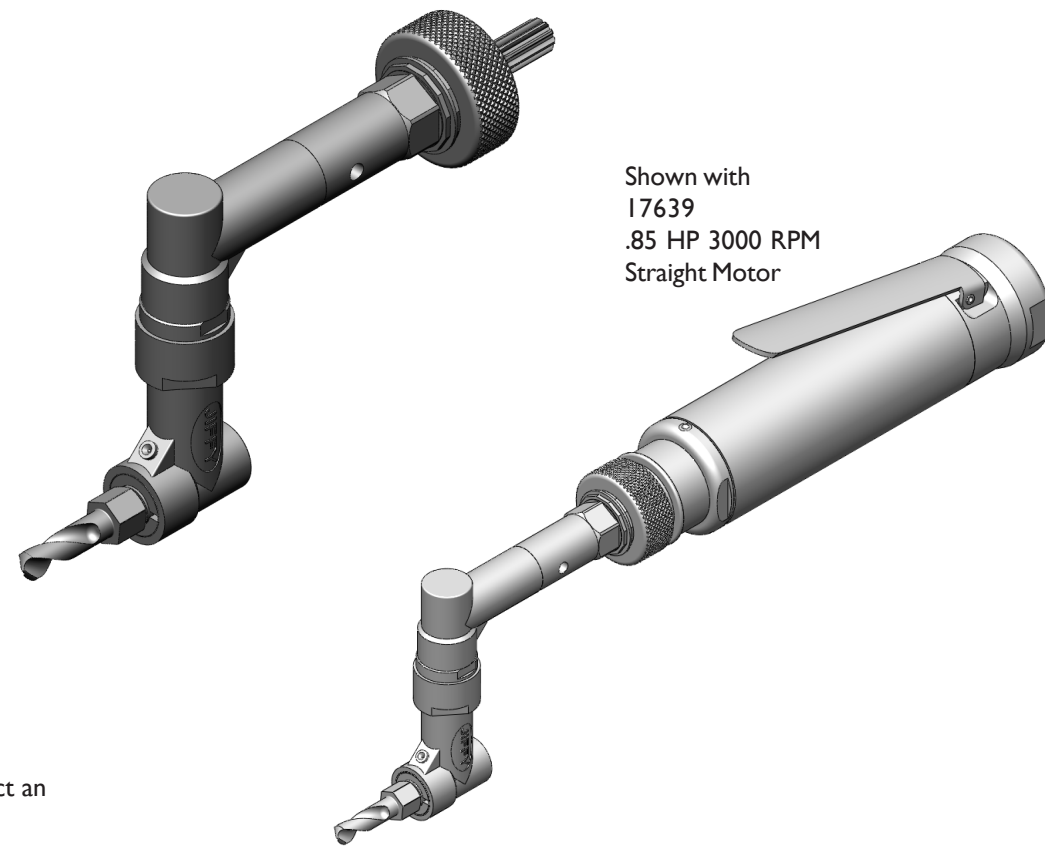
	A	B	C	D	360 DEGREE DRILL	
INCH	.362	1.049	3.162	3.550	MAXIMUM RECOMMENDED DRILL DIAMETER	.250
MM	9.19	26.64	80.31	90.17		6.35 mm



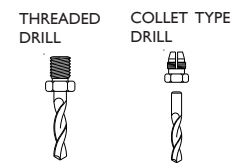
ALL BEARING 360 DEGREE DRILL ATTACHMENT



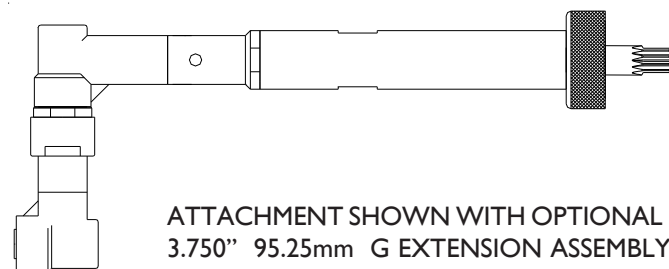
I5000 ATTACHMENT ONLY
PART OF THE JIFFY MODULAR DRILL SYSTEM



You must select an internal thread



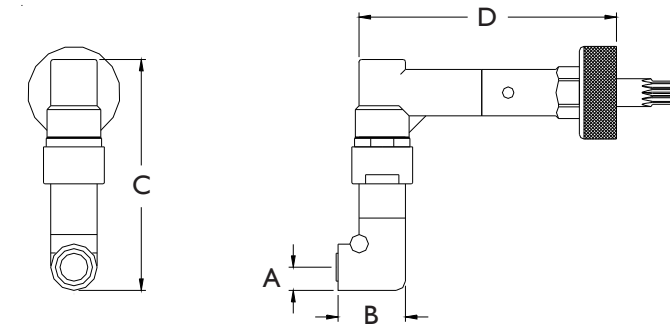
INTERNAL THREAD CODE	
1/4-28	A
10-32	C
9/32-40	E
7mm COLLET	D



	A	B	C	D	360 DEGREE DRILL	
INCH	.317	.937	3.137	3.550	MAXIMUM RECOMMENDED DRILL DIAMETER	.250
MM	8.05	23.7	79.67	90.17		6.35 mm

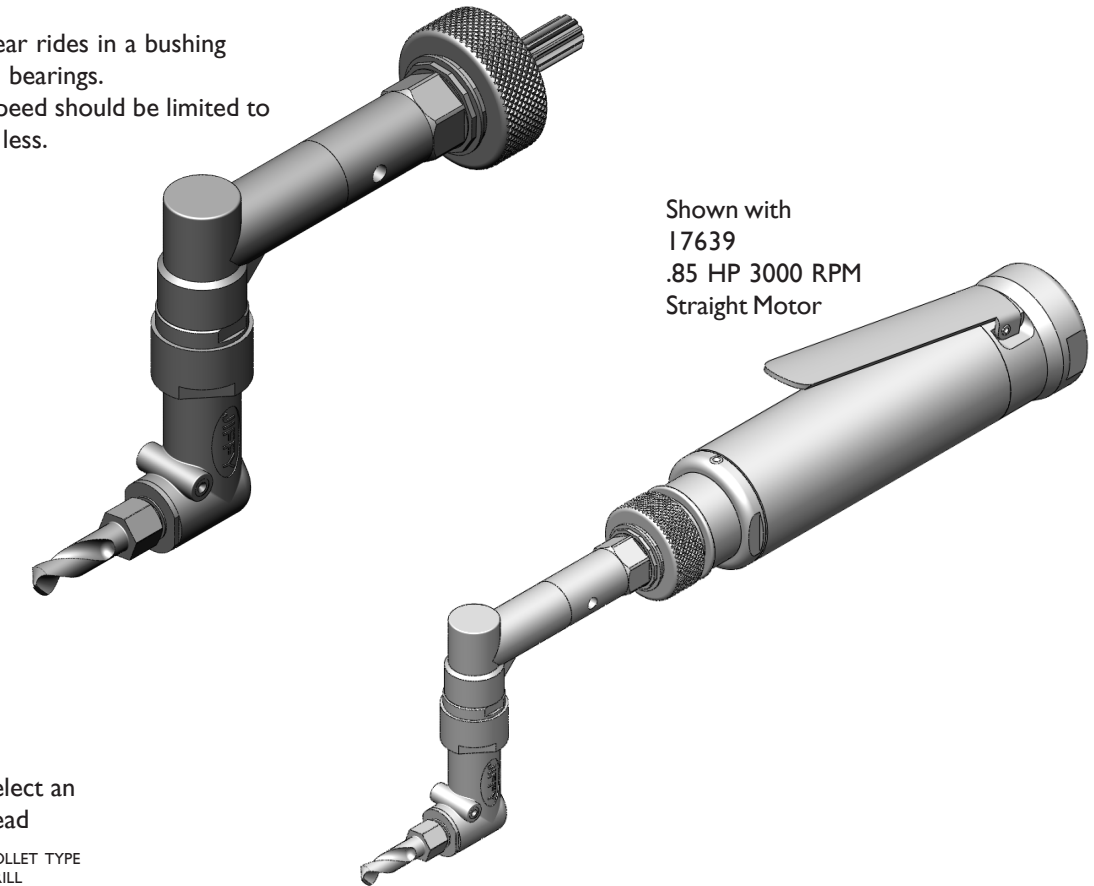


LIMITED ACCESS 360 DEGREE ATTACHMENT

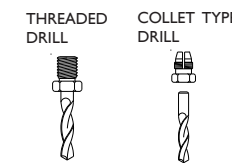


I5000M ATTACHMENT ONLY
PART OF THE JIFFY MODULAR DRILL SYSTEM

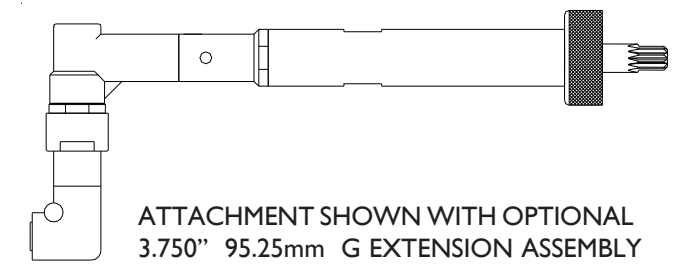
The output gear rides in a bushing instead of ball bearings.
Attachment speed should be limited to 3000 RPM or less.



You must select an internal thread



INTERNAL THREAD CODE	
1/4-28	A
10-32	C
9/32-40	E
5/16-24	F
7mm COLLET	D



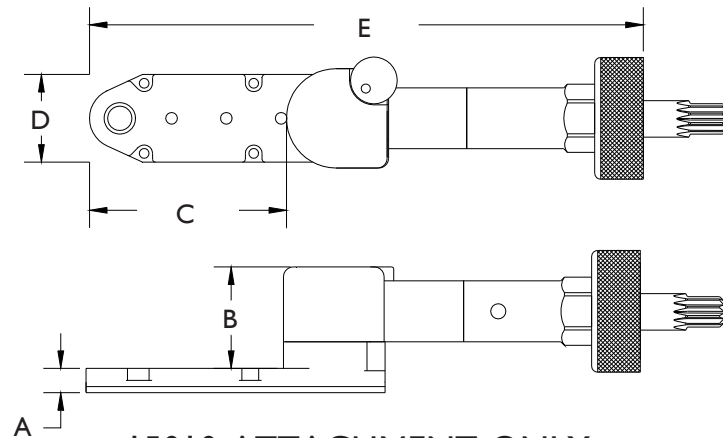
PHONE: 775 883 1072 FAX: 775 883 4857

PHONE: 775 883 1072 FAX: 775 883 4857

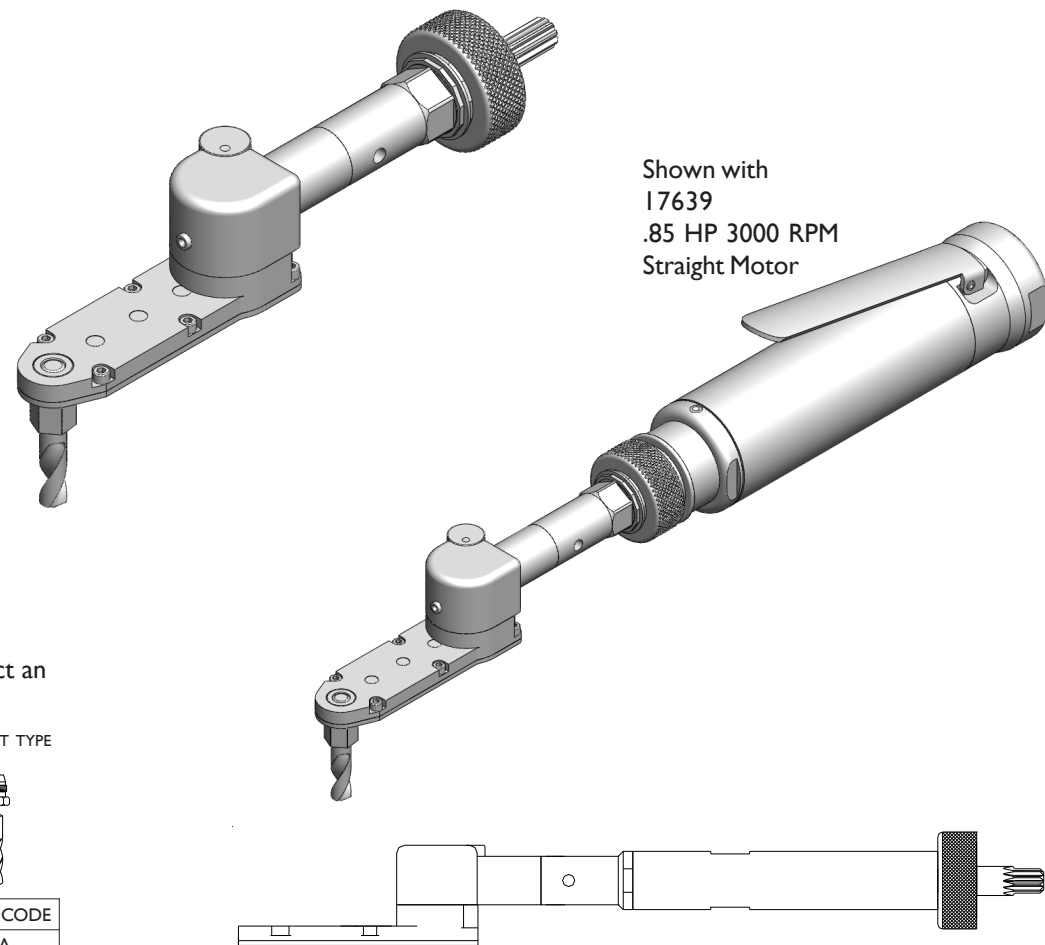
	A	B	C	D	E	SERIES I PANCAKE DRILL	
INCH	.250	1.042	2.027	.900	5.774	MAXIMUM RECOMMENDED DRILL DIAMETER	.1875
MM	6.35	26.46	51.48	22.86	146.6		4.76 mm



ALL BEARING INDEXABLE PANCAKE DRILLS



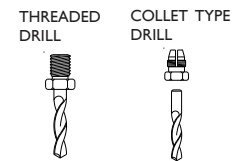
15010 ATTACHMENT ONLY
PART OF THE JIFFY MODULAR DRILL SYSTEM



Shown with
17639
.85 HP 3000 RPM
Straight Motor

ATTACHMENT SHOWN WITH OPTIONAL
3.750" 95.25mm G EXTENSION ASSEMBLY

You must select an
internal thread

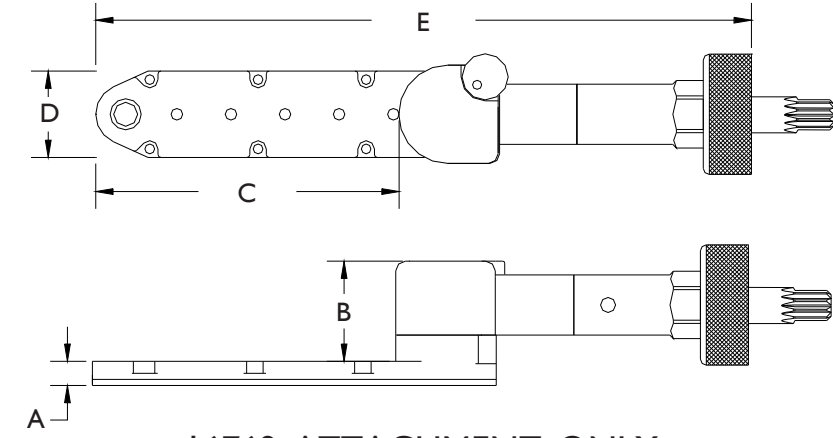


INTERNAL THREAD CODE	
1/4-28	A
10-32	C
9/32-40	E
5/16-24	F
7mm COLLET	D

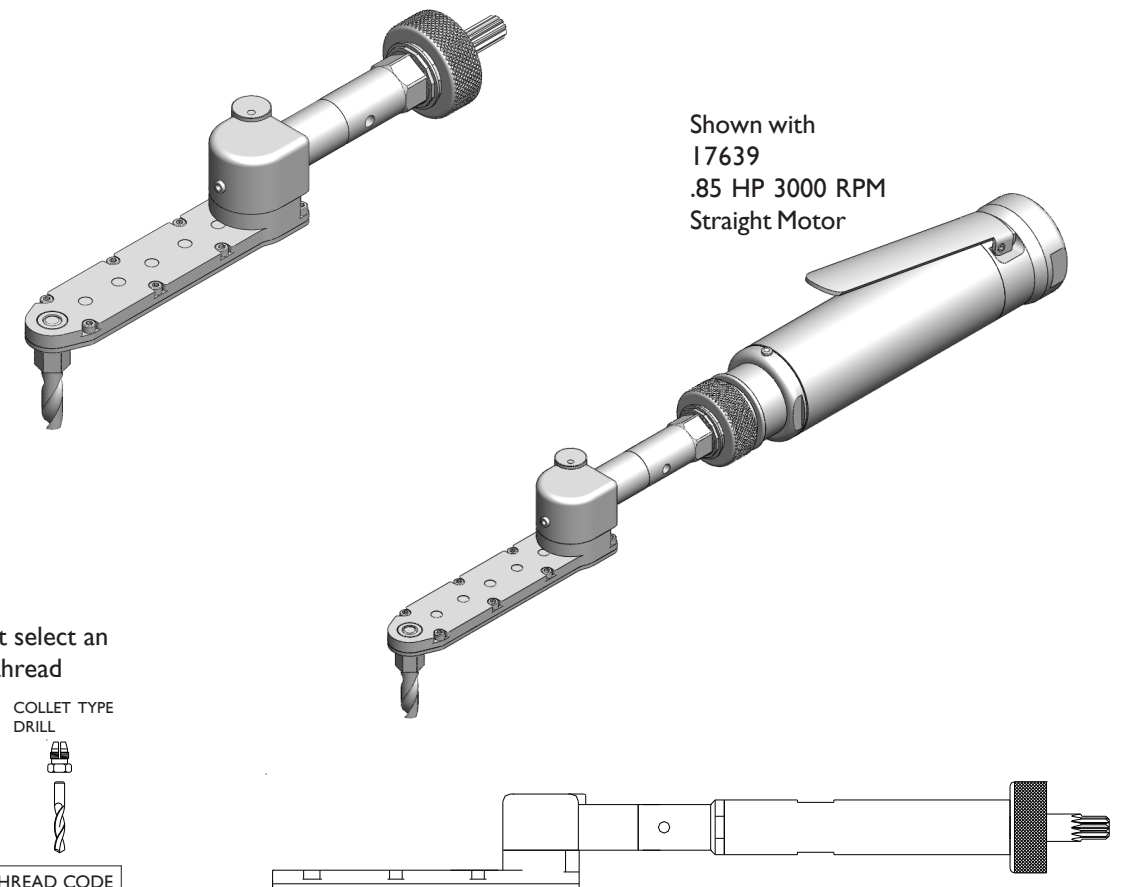
	A	B	C	D	E	SERIES I PANCAKE DRILL	
INCH	.250	1.042	3.152	.900	6.899	MAXIMUM RECOMMENDED DRILL DIAMETER	.1875
MM	6.35	26.46	80.06	22.86	175.2		4.76 mm



ALL BEARING INDEXABLE PANCAKE DRILLS



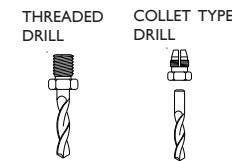
16769 ATTACHMENT ONLY
PART OF THE JIFFY MODULAR DRILL SYSTEM



Shown with
17639
.85 HP 3000 RPM
Straight Motor

ATTACHMENT SHOWN WITH OPTIONAL
3.750" 95.25mm G EXTENSION ASSEMBLY

You must select an
internal thread



INTERNAL THREAD CODE	
1/4-28	A
10-32	C
9/32-40	E
5/16-24	F
7mm COLLET	D

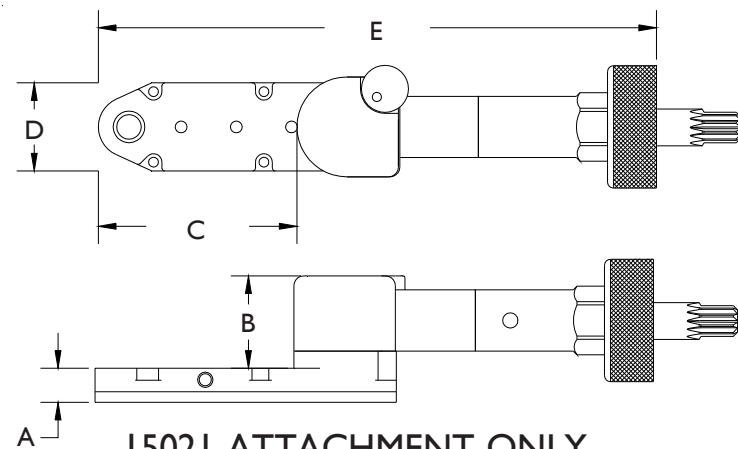
PHONE: 775 883 1072 FAX: 775 883 4857

PHONE: 775 883 1072 FAX: 775 883 4857

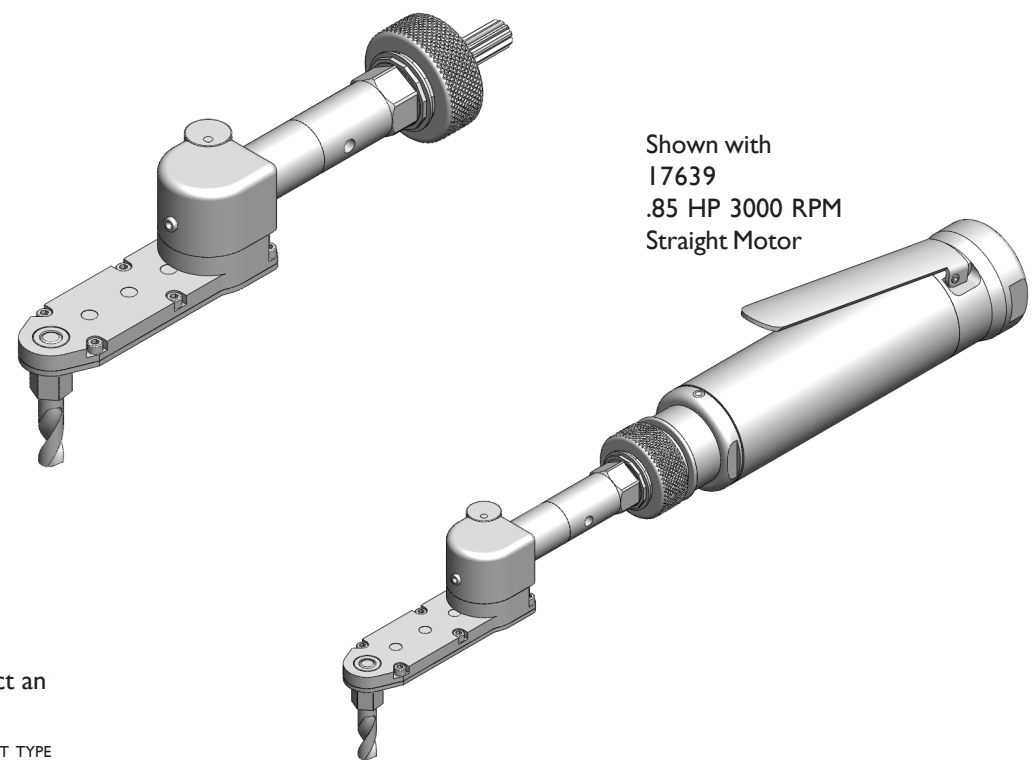
	A	B	C	D	E	SERIES 2 PANCAKE DRILL	
INCH	.350	.943	2.027	.900	5.774	MAXIMUM RECOMMENDED DRILL DIAMETER	.250
MM	8.89	23.95	51.48	22.86	146.6		6.35 mm



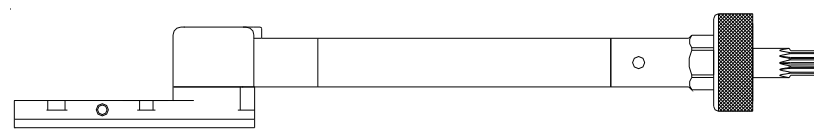
ALL BEARING INDEXABLE PANCAKE DRILLS



15021 ATTACHMENT ONLY
PART OF THE JIFFY MODULAR DRILL SYSTEM

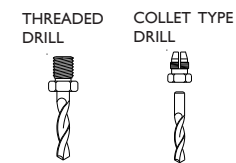


Shown with
17639
.85 HP 3000 RPM
Straight Motor



ATTACHMENT SHOWN WITH OPTIONAL
3.750" 95.25mm G EXTENSION ASSEMBLY

You must select an
internal thread

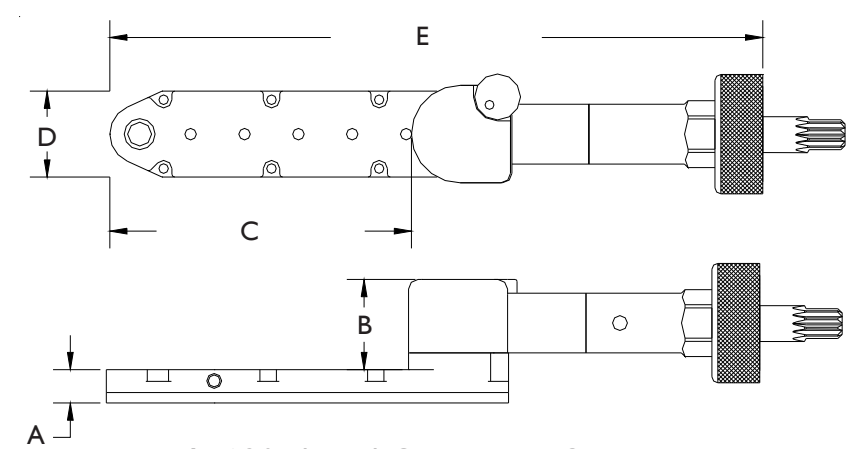


INTERNAL THREAD CODE	
1/4-28	A
10-32	C
9/32-40	E
5/16-24	F
7mm COLLET	D

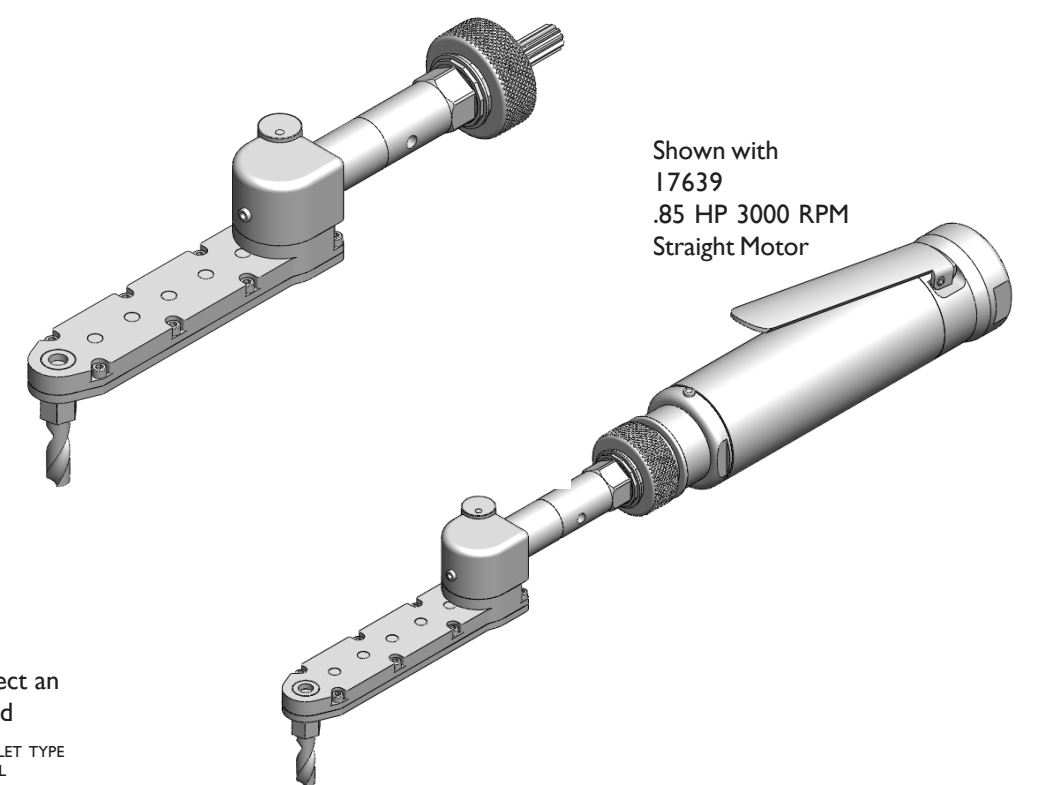
	A	B	C	D	E	SERIES 2 PANCAKE DRILL	
INCH	.350	1.042	3.152	.900	6.899	MAXIMUM RECOMMENDED DRILL DIAMETER	.250
MM	8.89	26.46	80.06	22.86	175.2		6.35 mm



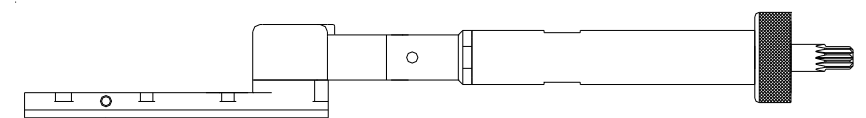
ALL BEARING INDEXABLE PANCAKE DRILLS



17680 ATTACHMENT ONLY
PART OF THE JIFFY MODULAR DRILL SYSTEM

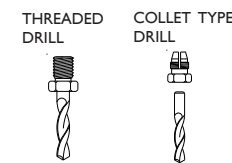


Shown with
17639
.85 HP 3000 RPM
Straight Motor



ATTACHMENT SHOWN WITH OPTIONAL
3.750" 95.25mm G EXTENSION ASSEMBLY

You must select an
internal thread



INTERNAL THREAD CODE	
1/4-28	A
10-32	C
9/32-40	E
5/16-24	F
7mm COLLET	D

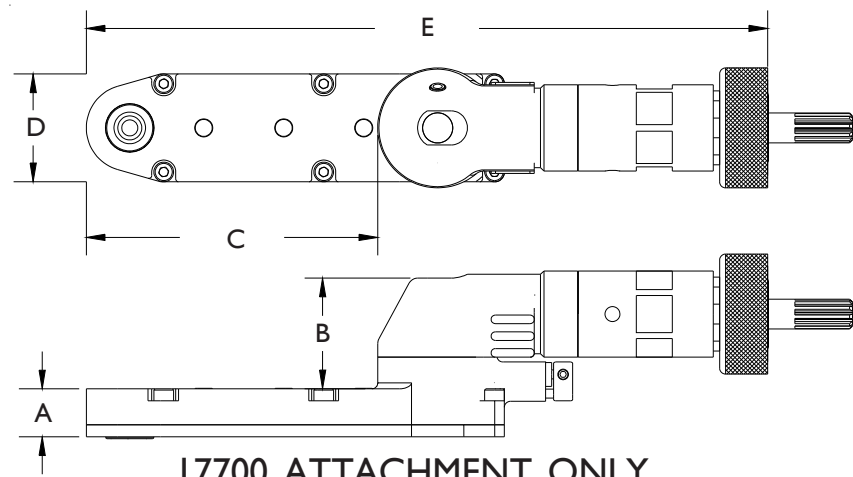
PHONE: 775 883 1072 FAX: 775 883 4857

PHONE: 775 883 1072 FAX: 775 883 4857

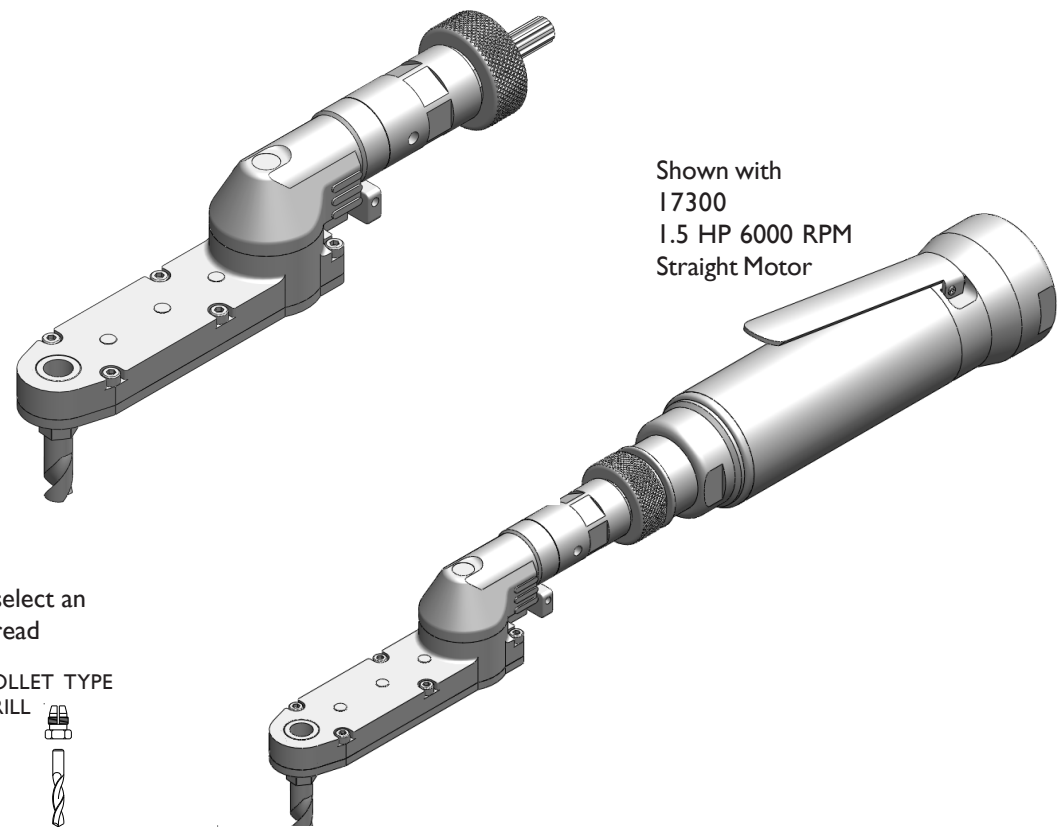
	A	B	C	D	E	SERIES 4 PANCAKE DRILL	
INCH	.500	1.15	3.03	1.12	7.1	MAXIMUM RECOMMENDED DRILL DIAMETER	.375
MM	12.7	29.2	76.9	28.4	180.3		9.52 mm



ALL BEARING INDEXABLE PANCAKE DRILLS

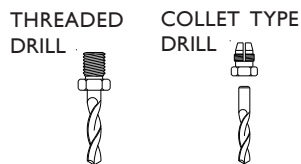


17700 ATTACHMENT ONLY
PART OF THE JIFFY MODULAR DRILL SYSTEM

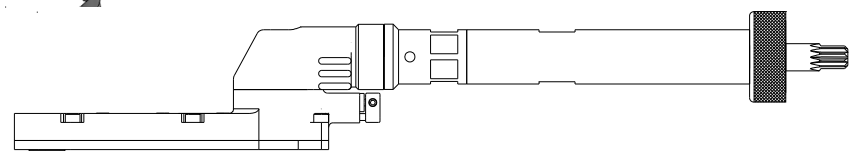


Shown with
17300
1.5 HP 6000 RPM
Straight Motor

You must select an
internal thread



INTERNAL THREAD CODE	
1/4-28	A
9/32-40	E
5/16-24	F
3/8-24	Z
7mm COLLET	D
3/8-24 MALE	Y

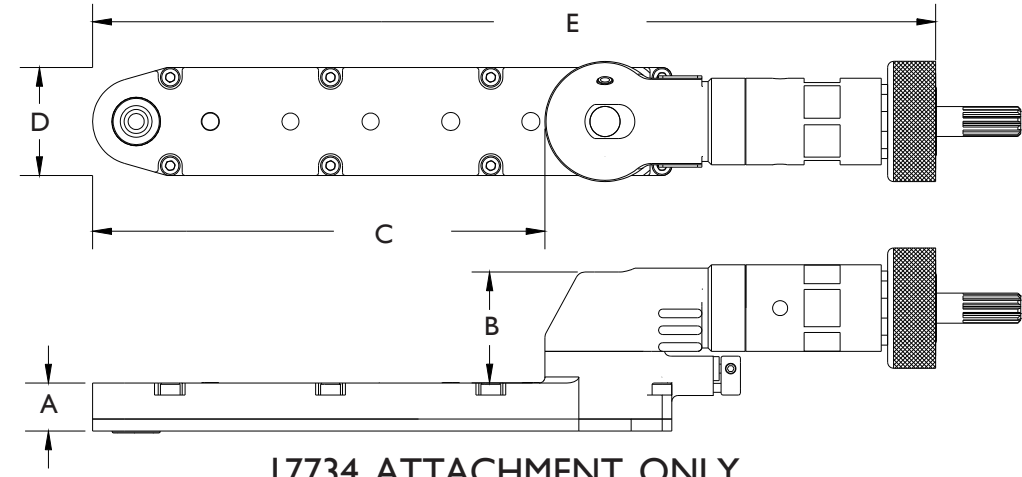


ATTACHMENT SHOWN WITH OPTIONAL
3.750" 95.25mm G EXTENSION ASSEMBLY

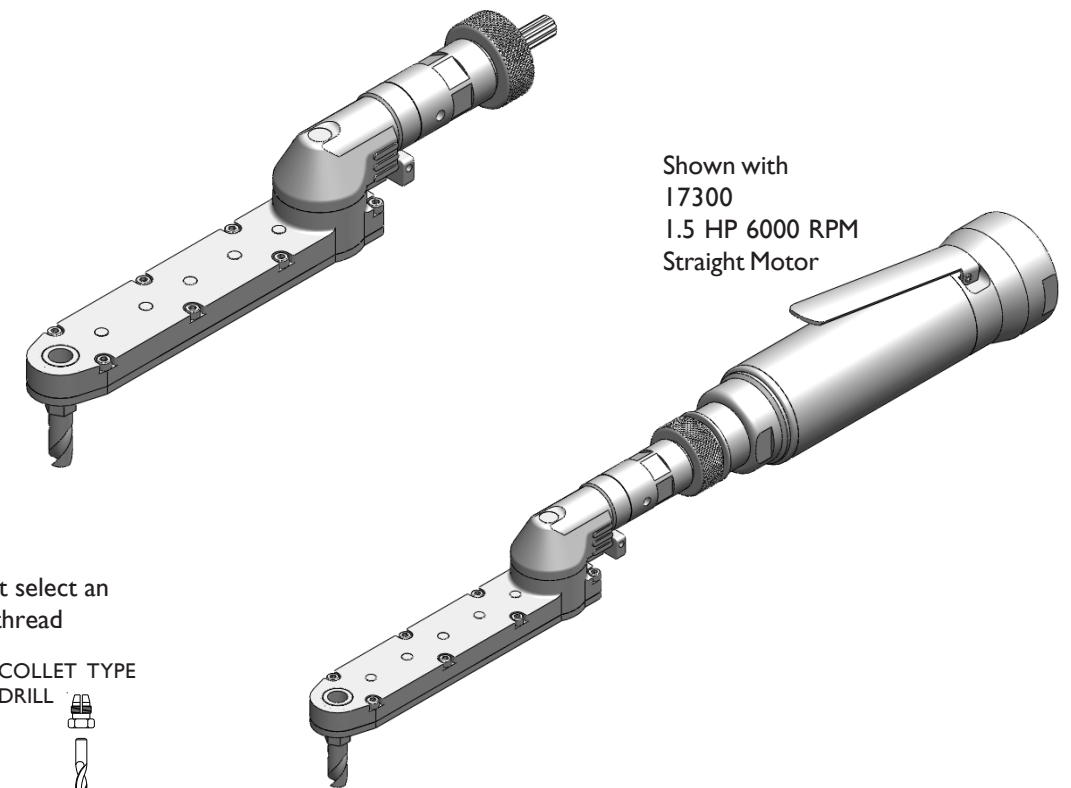
	A	B	C	D	E	SERIES 4 PANCAKE DRILL	
INCH	.500	1.15	4.69	1.12	8.76	MAXIMUM RECOMMENDED DRILL DIAMETER	.375
MM	12.7	29.2	119.1	28.4	222.5		9.52 mm



ALL BEARING INDEXABLE PANCAKE DRILLS

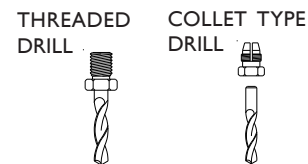


17734 ATTACHMENT ONLY
PART OF THE JIFFY MODULAR DRILL SYSTEM

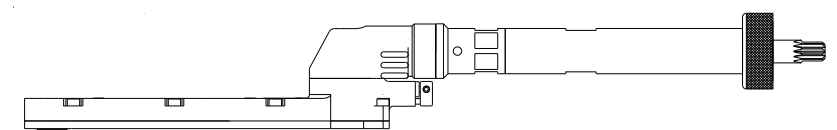


Shown with
17300
1.5 HP 6000 RPM
Straight Motor

You must select an
internal thread



INTERNAL THREAD CODE	
1/4-28	A
9/32-40	E
5/16-24	F
3/8-24	Z
7mm COLLET	D
3/8-24 MALE	Y



ATTACHMENT SHOWN WITH OPTIONAL
3.750" 95.25mm G EXTENSION ASSEMBLY

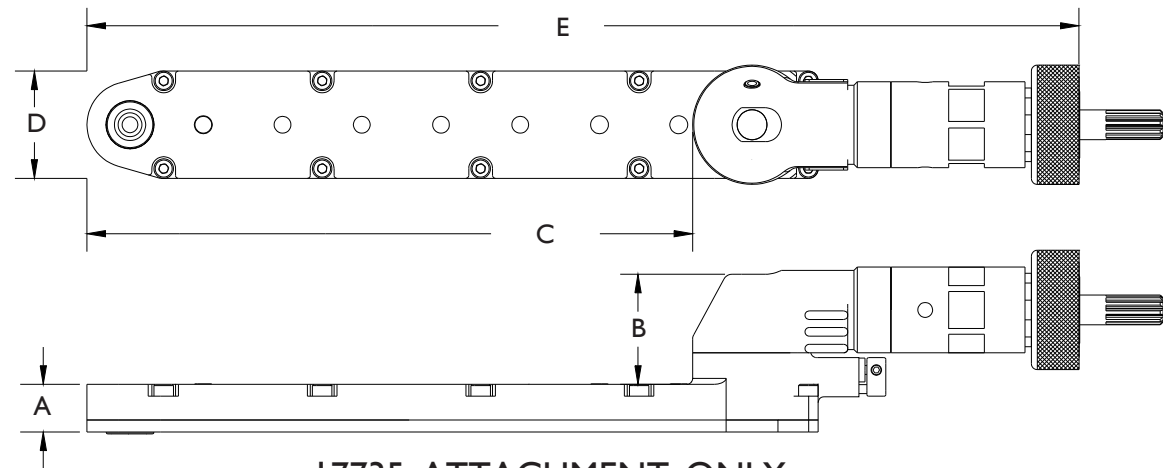
PHONE: 775 883 1072 FAX: 775 883 4857

PHONE: 775 883 1072 FAX: 775 883 4857

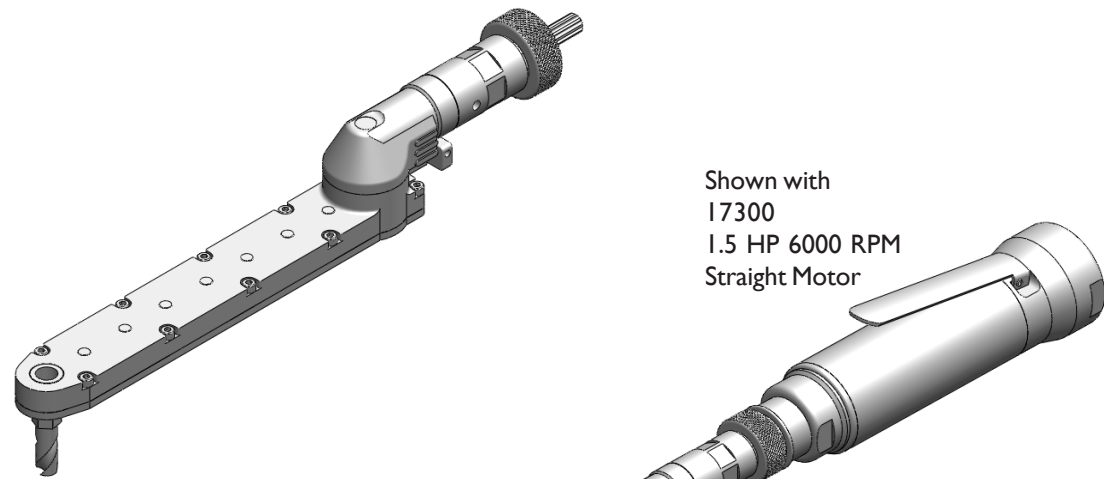
	A	B	C	D	E	SERIES 4 PANCAKE DRILL	
INCH	.500	1.15	6.36	1.12	10.43	MAXIMUM RECOMMENDED	.375
MM	12.7	29.2	161.5	28.4	264.9	DRILL DIAMETER	9.52 mm



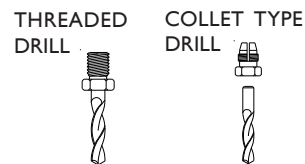
ALL BEARING INDEXABLE PANCAKE DRILLS



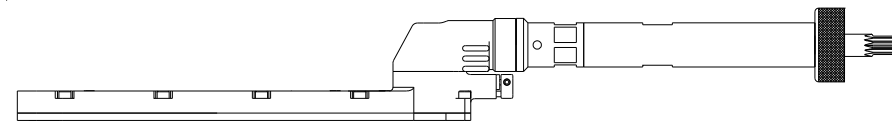
17735 ATTACHMENT ONLY
PART OF THE JIFFY MODULAR DRILL SYSTEM



You must select an internal thread



INTERNAL THREAD CODE	
1/4-28	A
9/32-40	E
5/16-24	F
3/8-24	Z
7mm COLLET	D
3/8-24 MALE	Y



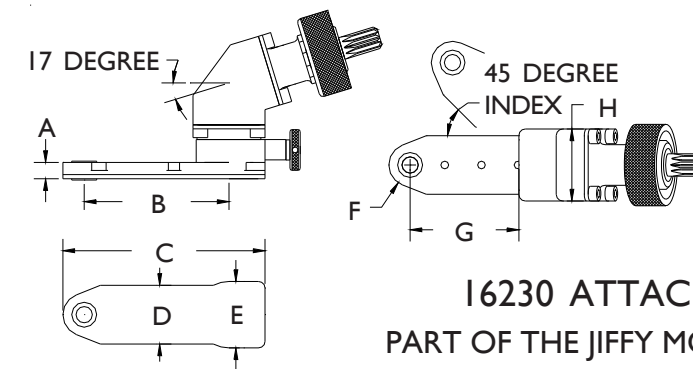
ATTACHMENT SHOWN WITH OPTIONAL
3.750" 95.25mm G EXTENSION ASSEMBLY

PHONE: 775 883 1072 FAX: 775 883 4857

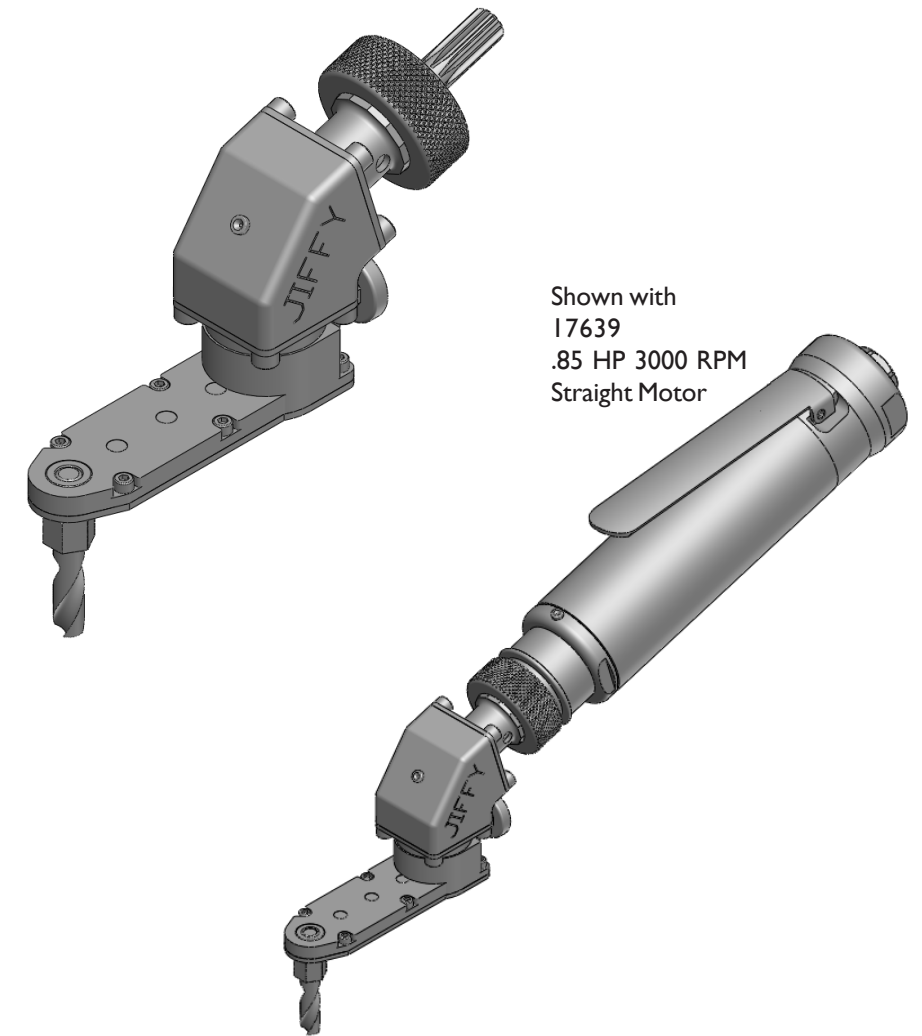
	A	B	C	D	E	F	G	H	SERIES I 17 DEGREE DRILL	
INCH	.250	2.23	3.1	.90	1.02	.327	1.68	1.10	MAXIMUM RECOMMENDED	.1875 INCH
MM	6.35	56.06	78.7	22.8	25.9	6.01	42.6	27.9	DRILL DIAMETER	4.76 mm



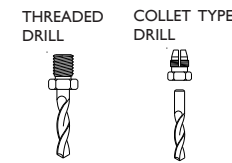
SERIES I INDEXABLE 17 DEGREE DRILLS



16230 ATTACHMENT ONLY
PART OF THE JIFFY MODULAR DRILL SYSTEM



You must select an internal thread



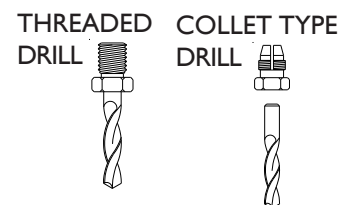
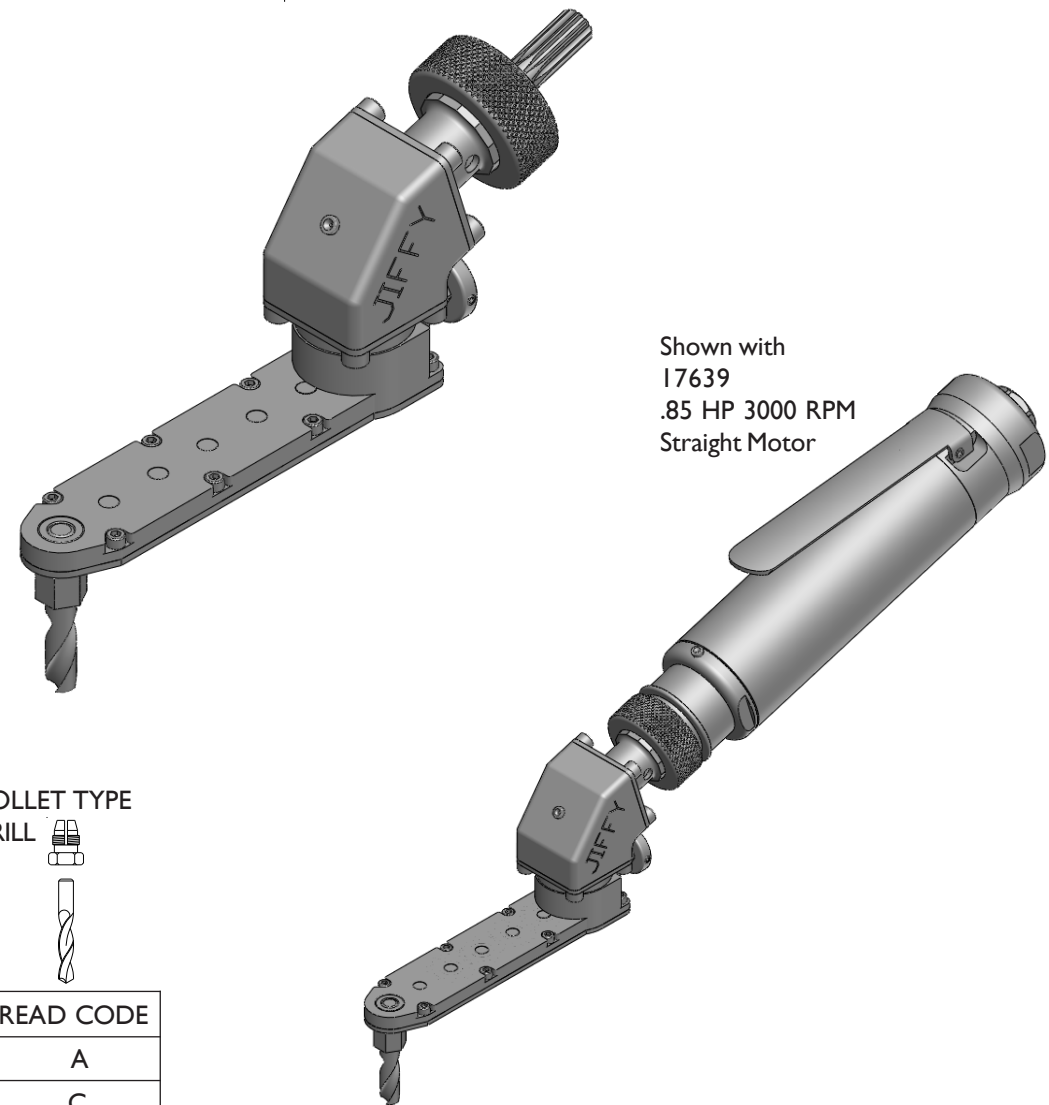
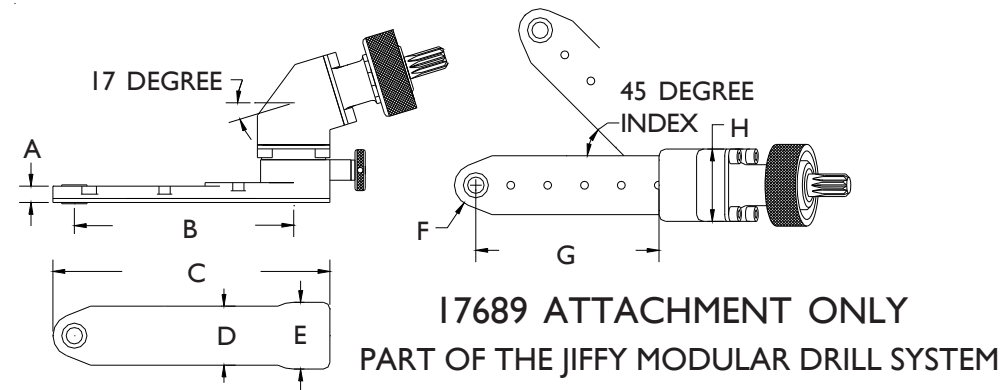
INTERNAL THREAD CODE	
1/4-28	A
10-32	C
9/32-40	E
5/16-24	F
7mm COLLET	D

PHONE: 775 883 1072 FAX: 775 883 4857

	A	B	C	D	E	F	G	H	SERIES I 17 DEGREE DRILL	
INCH	.250	3.35	4.22	.90	1.02	.327	2.80	1.10	MAXIMUM RECOMMENDED	.1875 INCH
MM	6.35	85.2	107.3	22.8	25.9	6.01	71.1	27.9	DRILL DIAMETER	4.76 mm



SERIES I INDEXABLE 17 DEGREE DRILLS

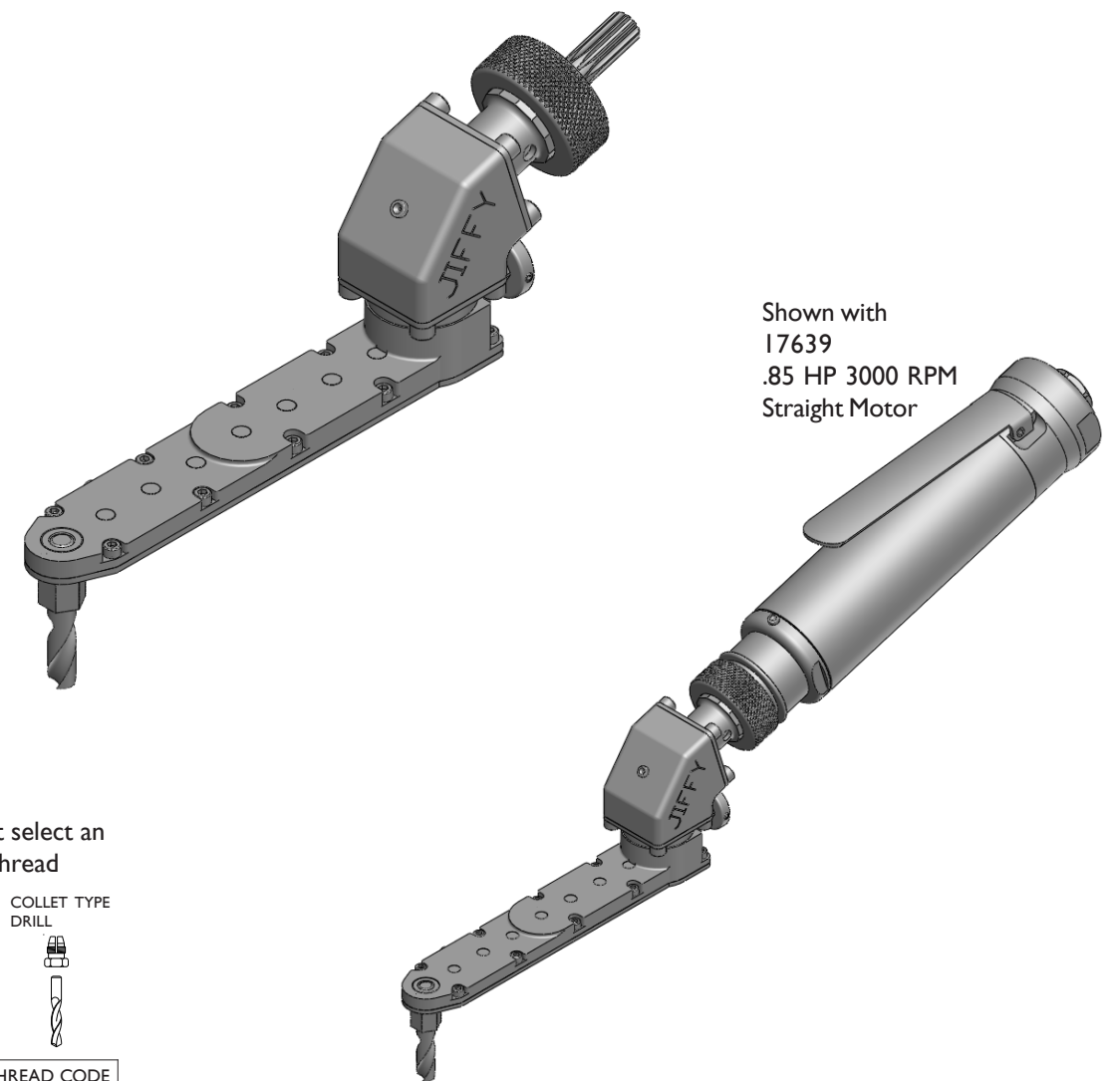
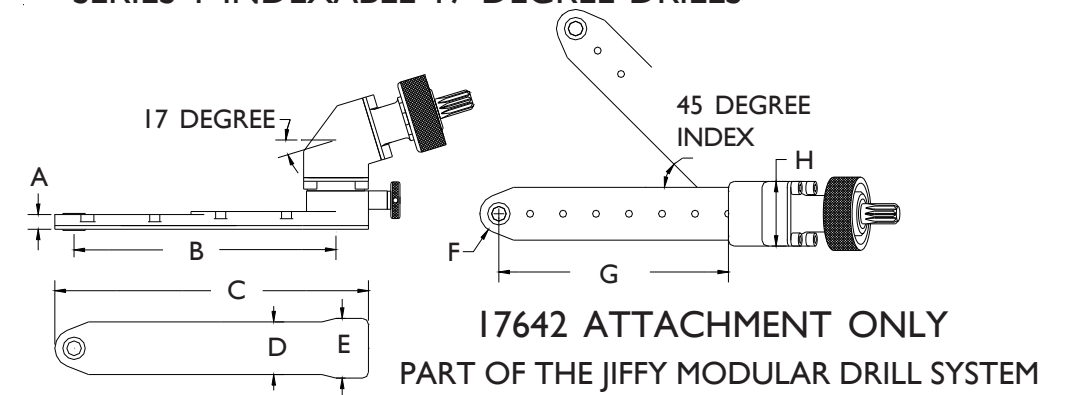


INTERNAL THREAD CODE	
1/4-28	A
10-32	C
9/32-40	E
5/16-24	F
7mm COLLET	D

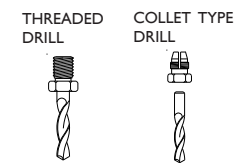
	A	B	C	D	E	F	G	H	SERIES I 17 DEGREE DRILL	
INCH	.250	4.48	5.35	.90	1.02	.327	3.93	1.10	MAXIMUM RECOMMENDED	.1875 INCH
MM	6.35	113.8	135.9	22.8	25.9	8.3	99.8	27.9	DRILL DIAMETER	4.76 mm



SERIES I INDEXABLE 17 DEGREE DRILLS



You must select an internal thread



INTERNAL THREAD CODE	
1/4-28	A
10-32	C
9/32-40	E
5/16-24	F
7mm COLLET	D

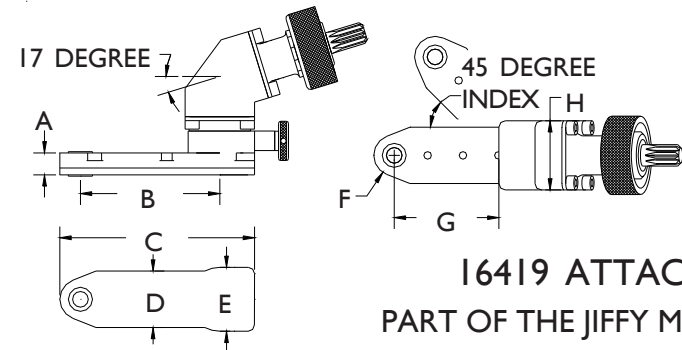
PHONE: 775 883 1072 FAX: 775 883 4857

PHONE: 775 883 1072 FAX: 775 883 4857

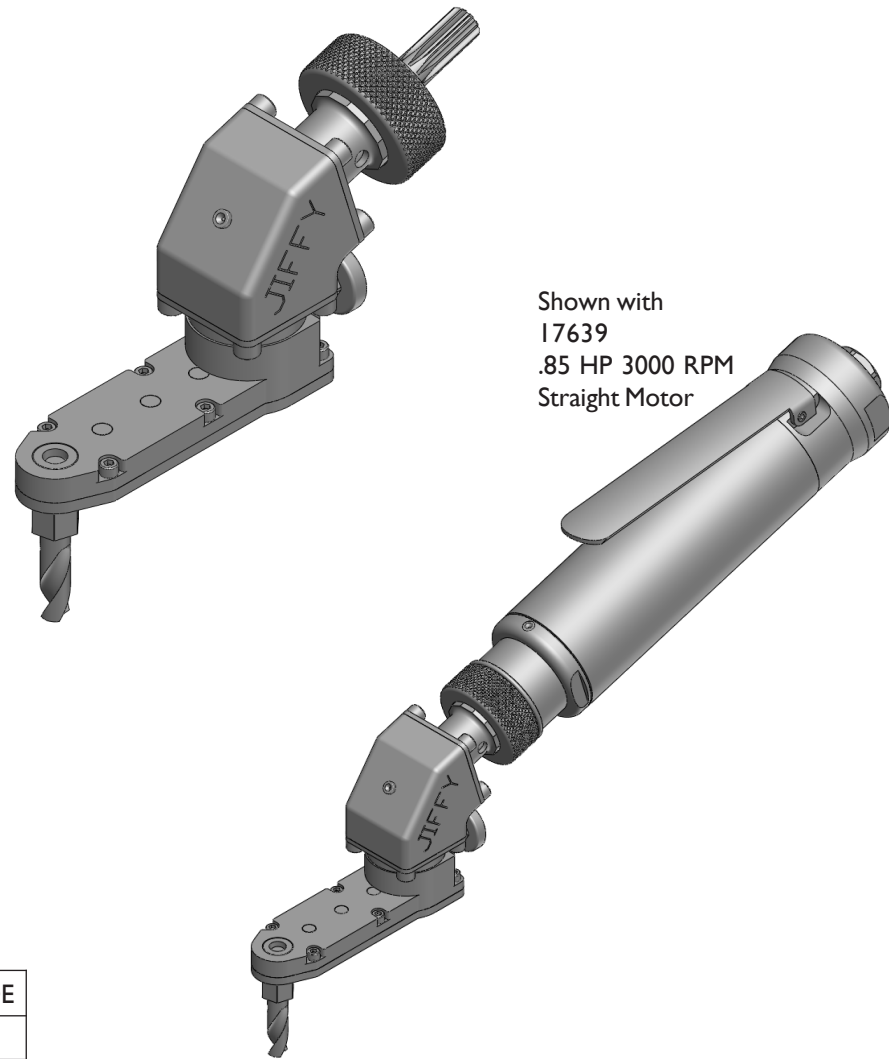
	A	B	C	D	E	F	G	H	SERIES 2 17 DEGREE DRILL	
INCH	.350	2.23	3.1	.90	1.02	.327	1.68	1.10	MAXIMUM RECOMMENDED	.250 INCH
MM	8.89	56.6	78.7	22.8	25.9	8.3	42.6	27.9	DRILL DIAMETER	6.35 mm



SERIES 2 INDEXABLE 17 DEGREE DRILLS

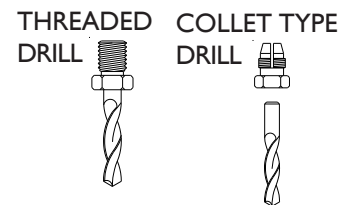


16419 ATTACHMENT ONLY
PART OF THE JIFFY MODULAR DRILL SYSTEM



Shown with
17639
.85 HP 3000 RPM
Straight Motor

You must select an internal thread

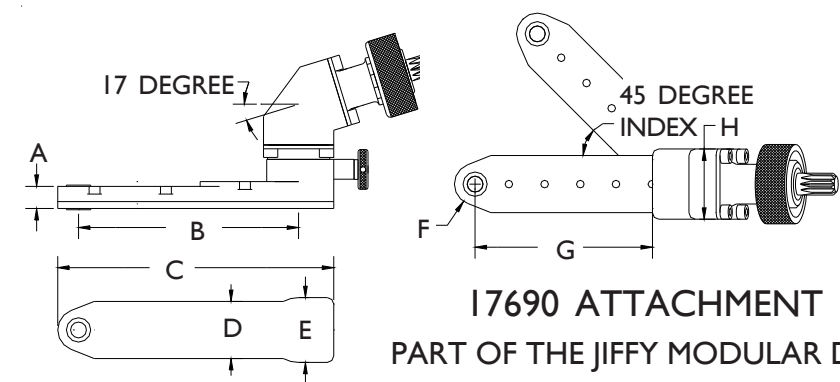


INTERNAL THREAD CODE	
1/4-28	A
10-32	C
9/32-40	E
5/16-24	F
7mm COLLET	D

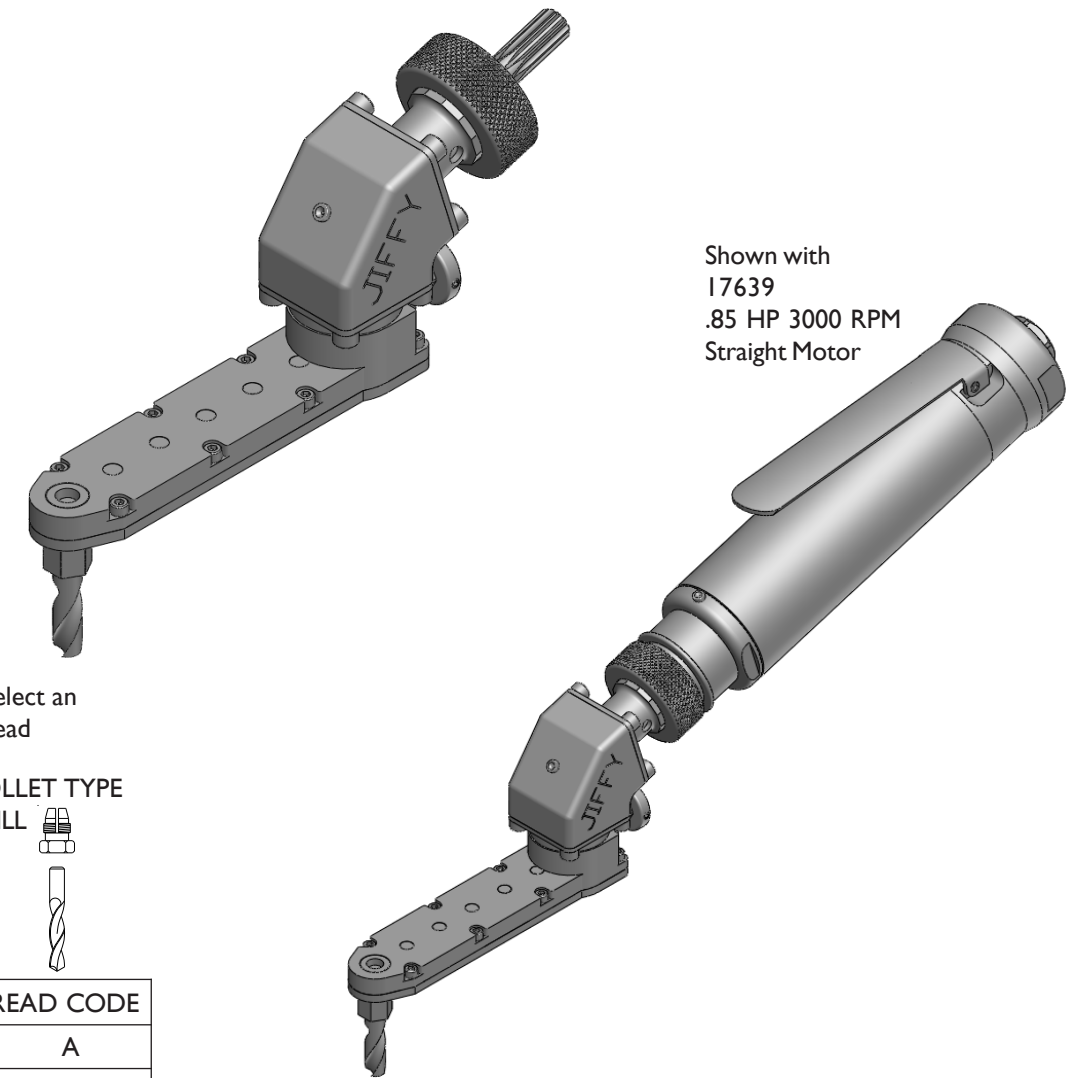
	A	B	C	D	E	F	G	H	SERIES 2 17 DEGREE DRILL	
INCH	.350	3.35	4.22	.90	1.02	.327	2.80	1.10	MAXIMUM RECOMMENDED	.250 INCH
MM	8.89	85	107.1	22.8	25.9	8.3	71.1	27.9	DRILL DIAMETER	6.35 mm



SERIES 2 INDEXABLE 17 DEGREE DRILLS

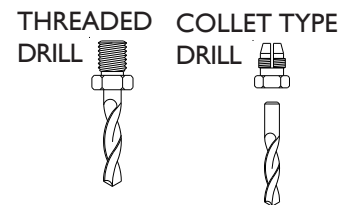


17690 ATTACHMENT ONLY
PART OF THE JIFFY MODULAR DRILL SYSTEM



Shown with
17639
.85 HP 3000 RPM
Straight Motor

You must select an internal thread



INTERNAL THREAD CODE	
1/4-28	A
10-32	C
9/32-40	E
5/16-24	F
7mm COLLET	D

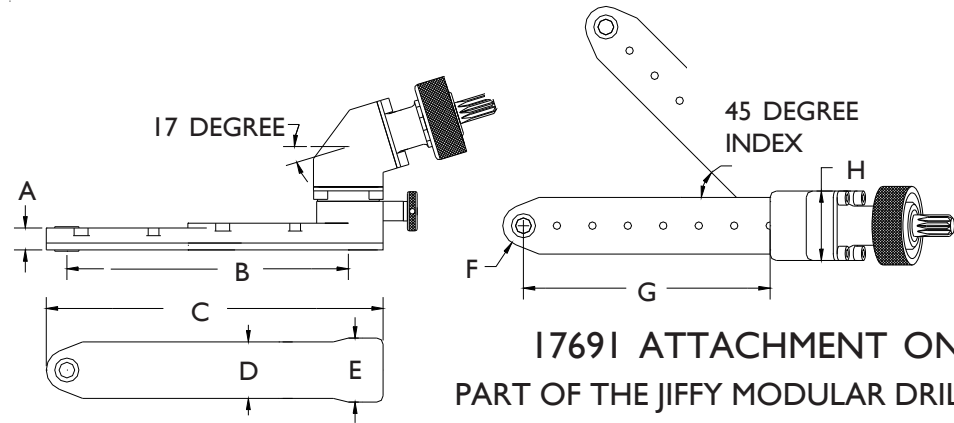
PHONE: 1 775 883 1072 FAX: 1 775 883 4857

PHONE: 1 775 883 1072 FAX: 1 775 883 4857

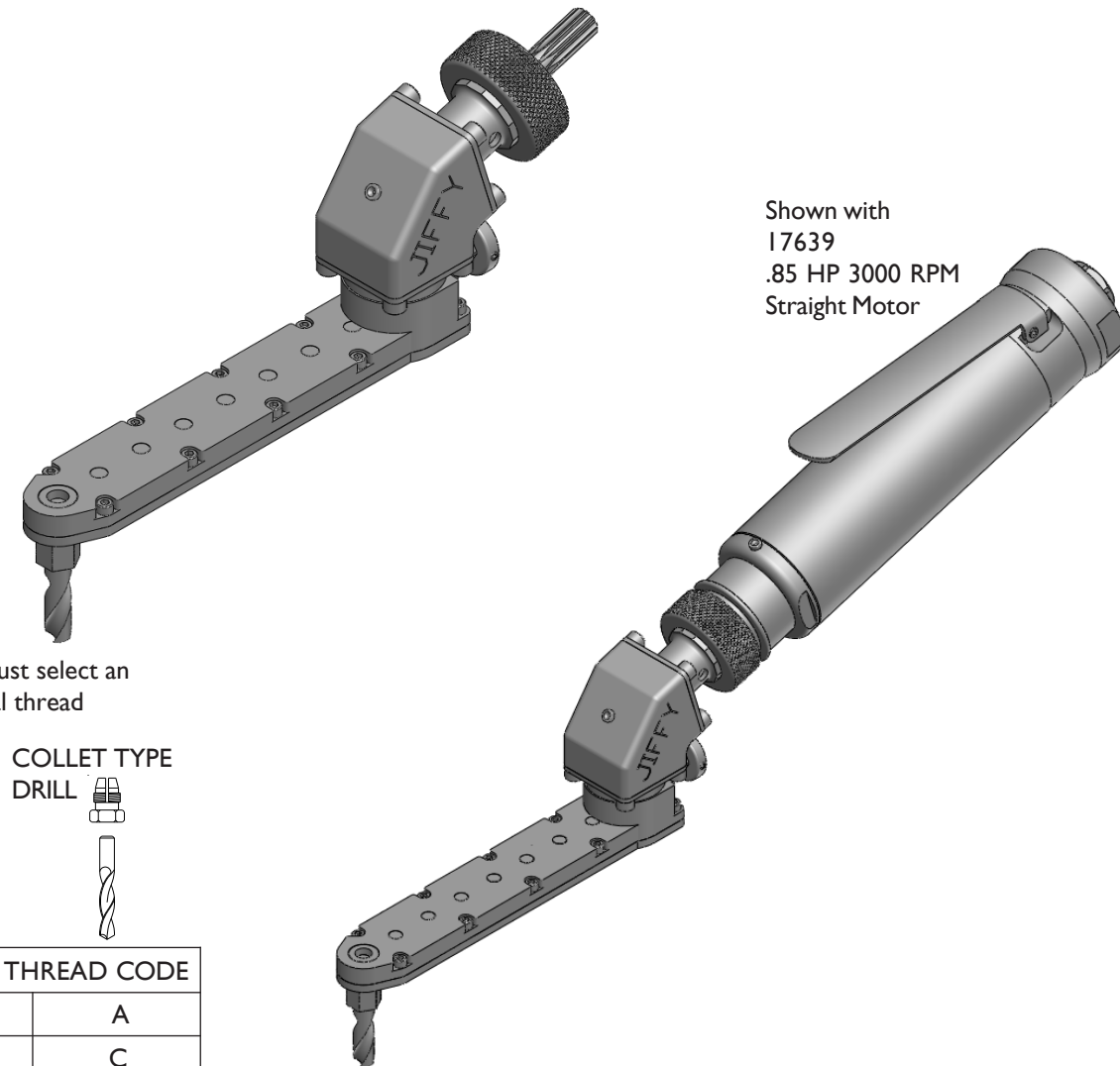
	A	B	C	D	E	F	G	H	SERIES 2 17 DEGREE DRILL	
INCH	.350	4.48	5.35	.90	1.02	.327	3.93	1.10	MAXIMUM RECOMMENDED	.250 INCH
MM	8.89	113.8	135.9	22.8	25.9	8.3	99.8	27.9	DRILL DIAMETER	6.35 mm



SERIES 2 INDEXABLE 17 DEGREE DRILLS

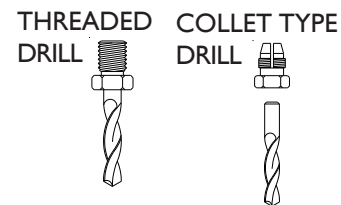


1769I ATTACHMENT ONLY
PART OF THE JIFFY MODULAR DRILL SYSTEM



Shown with
17639
.85 HP 3000 RPM
Straight Motor

You must select an
internal thread

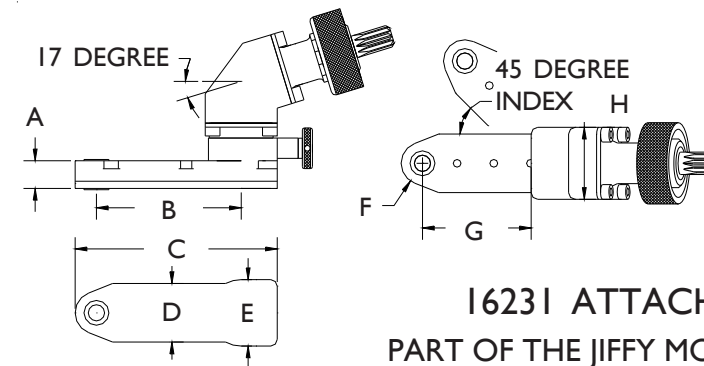


INTERNAL THREAD CODE	
1/4-28	A
10-32	C
9/32-40	E
5/16-24	F
7mm COLLET	D

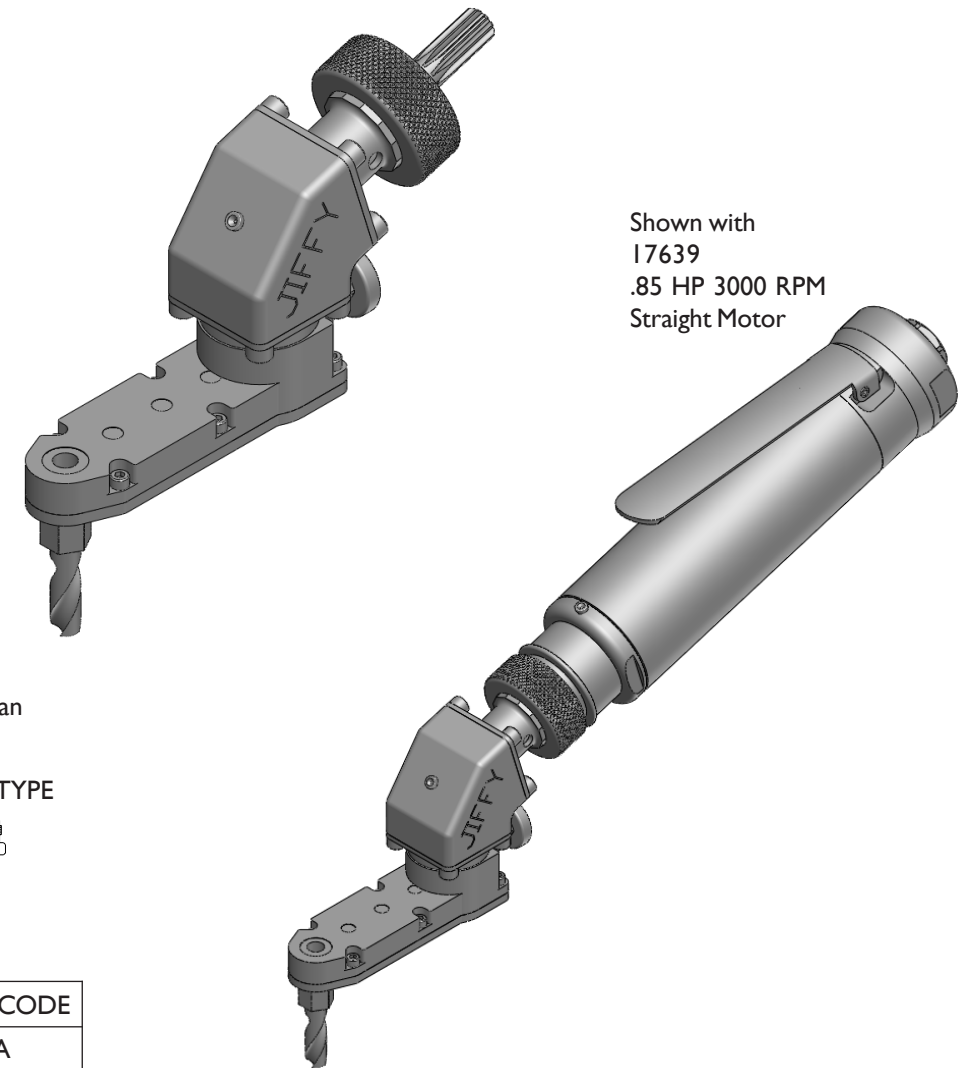
	A	B	C	D	E	F	G	H	SERIES 3 17 DEGREE DRILL	
INCH	.425	2.23	3.1	.90	1.02	.327	1.68	1.10	MAXIMUM RECOMMENDED	.312 INCH
MM	10.79	56.6	78.7	22.8	25.9	8.3	42.6	27.9	DRILL DIAMETER	7.92 mm



SERIES 3 INDEXABLE 17 DEGREE DRILLS

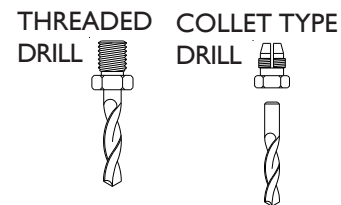


1623I ATTACHMENT ONLY
PART OF THE JIFFY MODULAR DRILL SYSTEM



Shown with
17639
.85 HP 3000 RPM
Straight Motor

You must select an
internal thread



INTERNAL THREAD CODE	
1/4-28	A
10-32	C
9/32-40	E
5/16-24	F
7mm COLLET	D

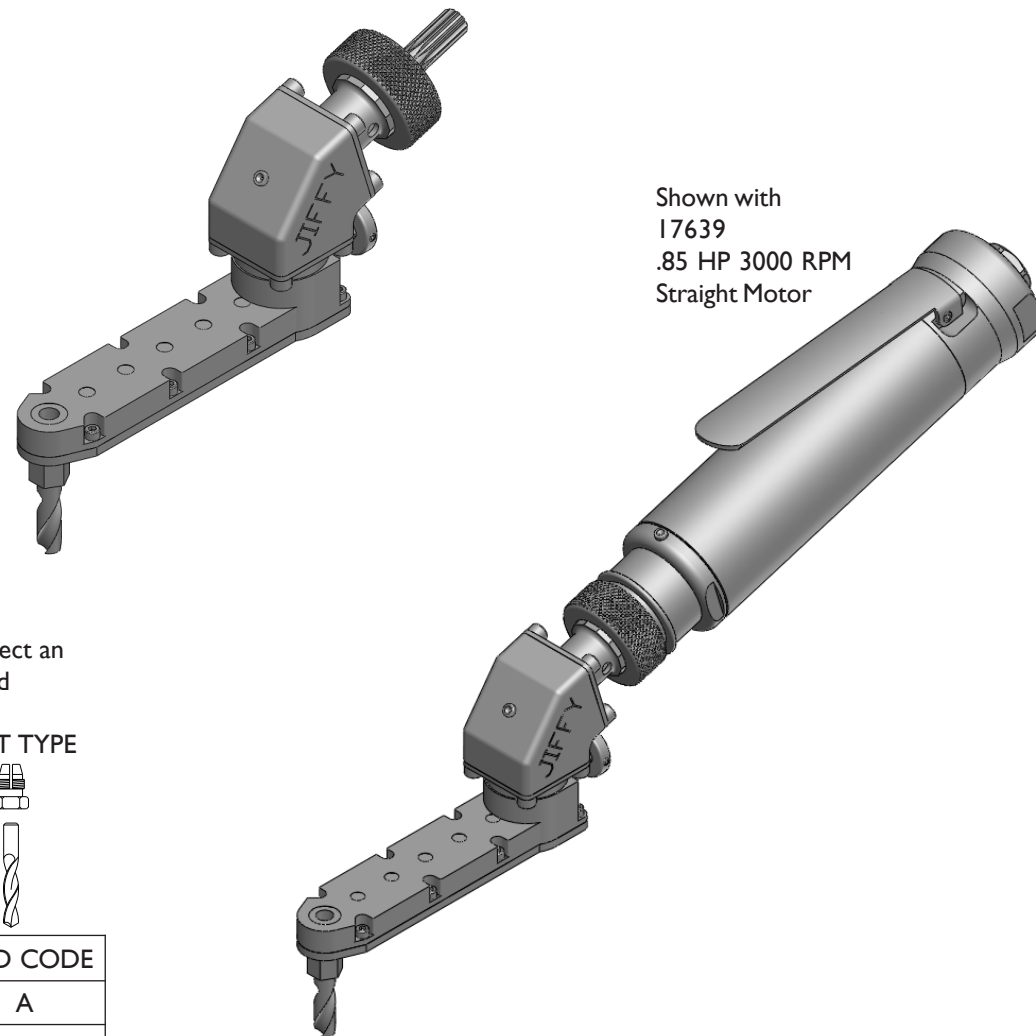
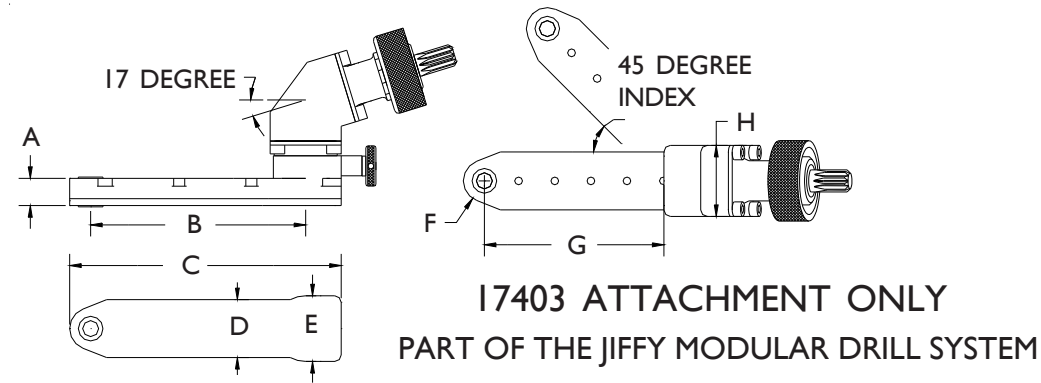
PHONE: 1 775 883 1072 FAX: 1 775 883 4857

PHONE: 1 775 883 1072 FAX: 1 775 883 4857

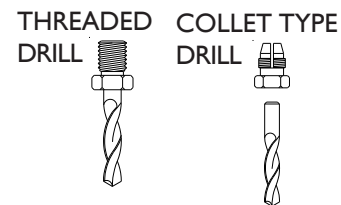
	A	B	C	D	E	F	G	H	SERIES 3 17 DEGREE DRILL	
INCH	.425	3.35	4.22	.90	1.02	.327	2.80	1.10	MAXIMUM RECOMMENDED	.312 INCH
MM	10.79	85	107.1	22.8	25.9	8.3	71.1	27.9	DRILL DIAMETER	7.92 mm



SERIES 3 INDEXABLE 17 DEGREE DRILLS



You must select an internal thread

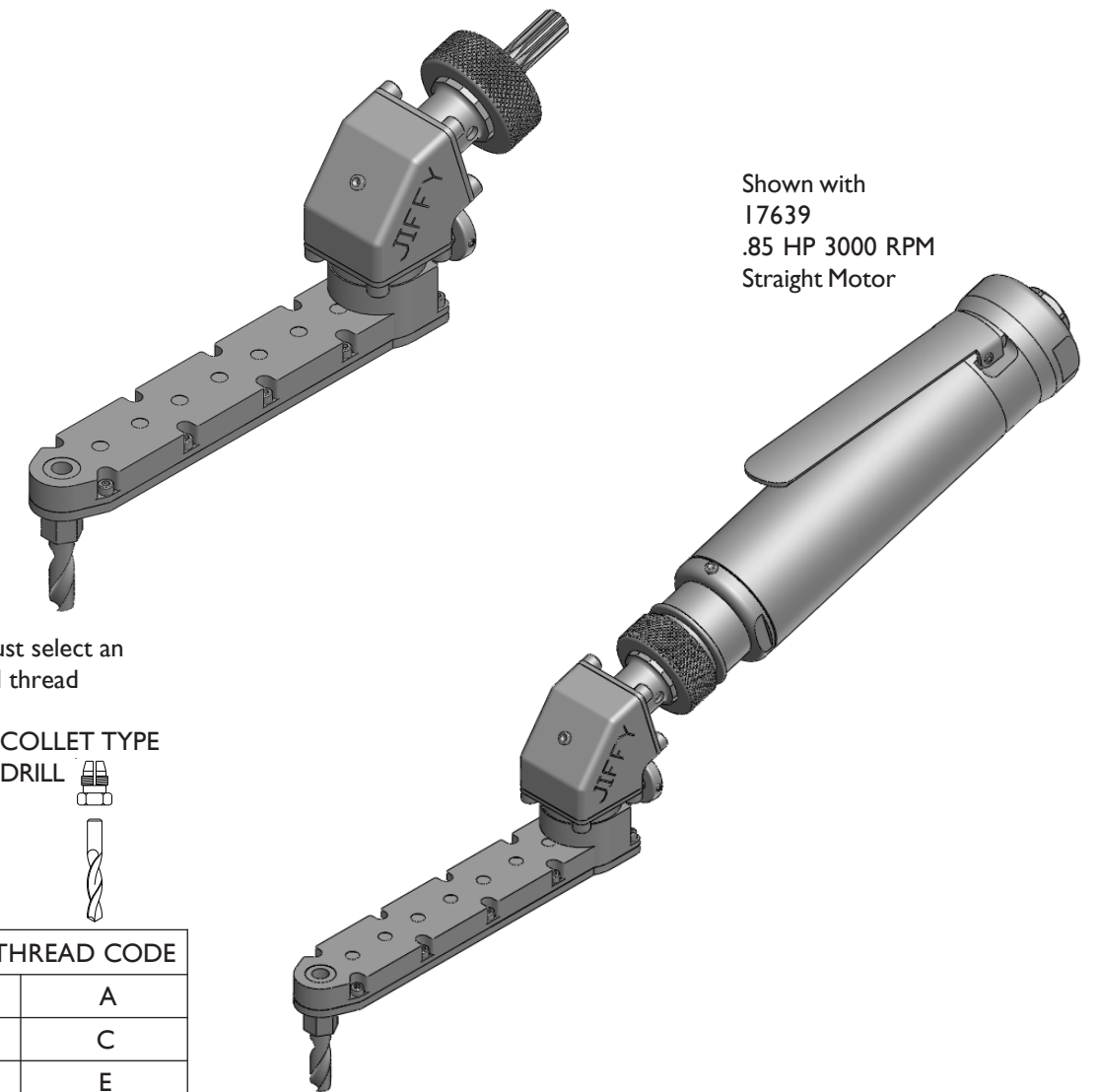
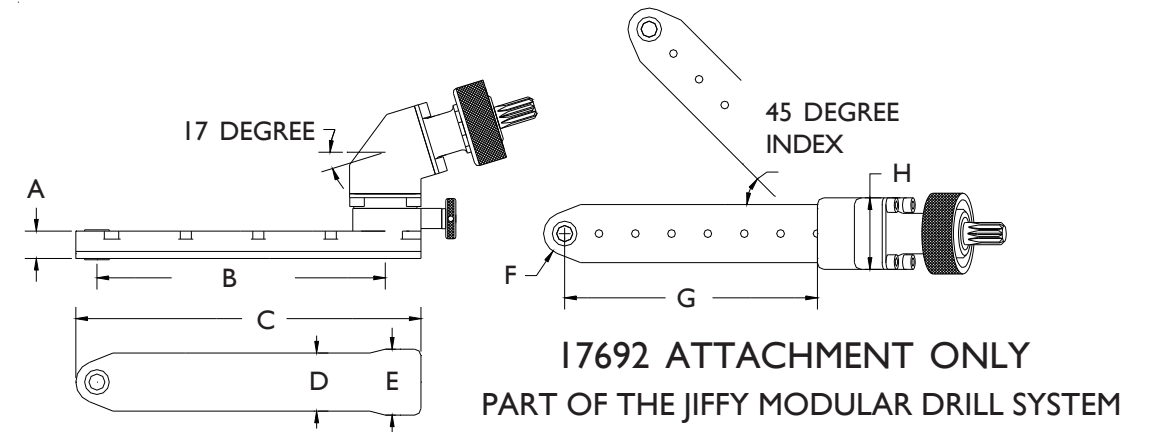


INTERNAL THREAD CODE	
1/4-28	A
10-32	C
9/32-40	E
5/16-24	F
7mm COLLET	D

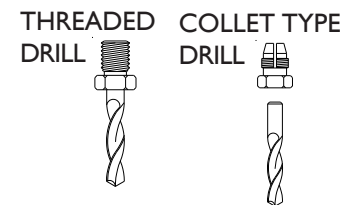
	A	B	C	D	E	F	G	H	SERIES 3 17 DEGREE DRILL	
INCH	.425	4.48	5.35	.90	1.02	.327	3.93	1.10	MAXIMUM RECOMMENDED	.312 INCH
MM	10.79	113.8	135.9	22.8	25.9	8.3	99.8	27.9	DRILL DIAMETER	7.92 mm



SERIES 3 INDEXABLE 17 DEGREE DRILLS



You must select an internal thread



INTERNAL THREAD CODE	
1/4-28	A
10-32	C
9/32-40	E
5/16-24	F
7mm COLLET	D

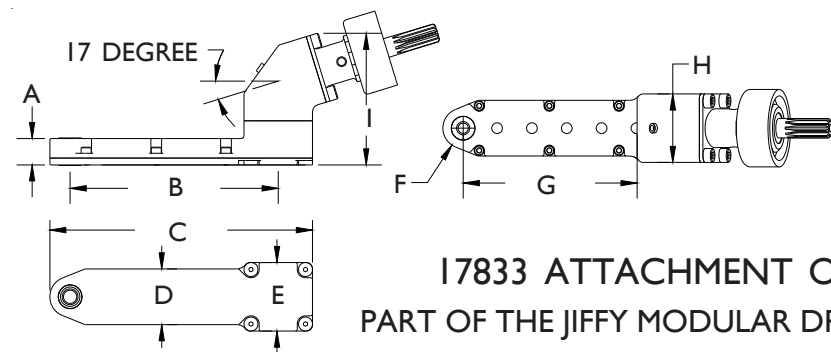
PHONE: | 775 883 1072 FAX: | 775 883 4857

PHONE: | 775 883 1072 FAX: | 775 883 4857

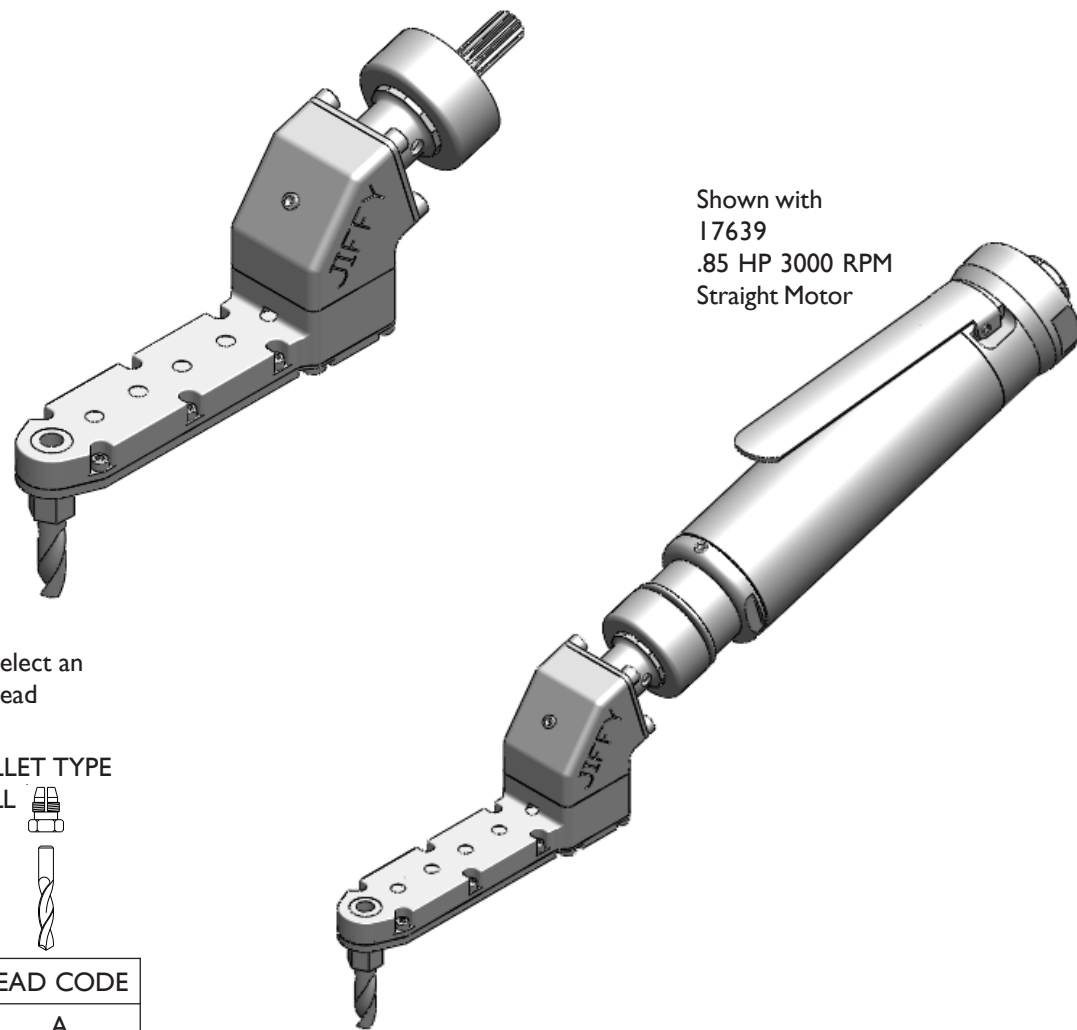
	A	B	C	D	E	F	G	H	I	SERIES 3 17 DEGREE DRILL	
INCH	.350	3.35	4.22	.90	1.02	.327	2.80	1.10	2.124	MAXIMUM RECOMMENDED	.312 INCH
MM	8.89	85	107.1	22.8	25.9	8.3	71.1	27.9	53.94	DRILL DIAMETER	7.92 mm



SERIES 3 17 DEGREE DRILLS

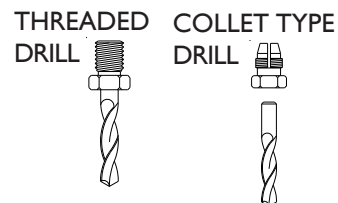


17833 ATTACHMENT ONLY
PART OF THE JIFFY MODULAR DRILL SYSTEM



Shown with
17639
.85 HP 3000 RPM
Straight Motor

You must select an
internal thread

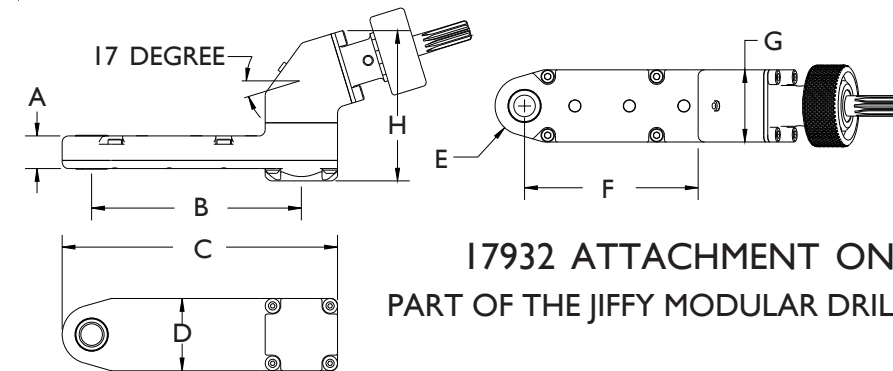


INTERNAL THREAD CODE	
1/4-28	A
10-32	C
9/32-40	E
5/16-24	F
7mm COLLET	D

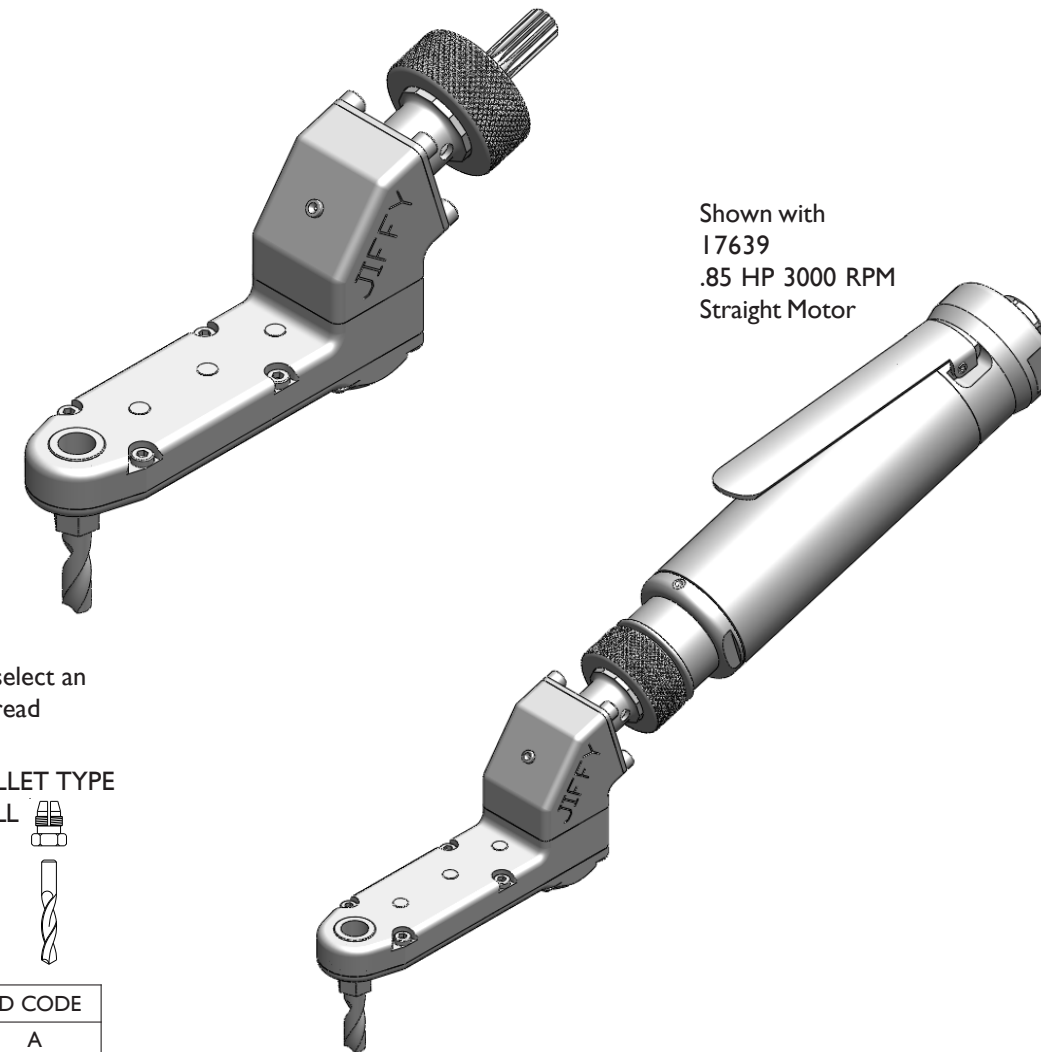
	A	B	C	D	E	F	G	H	SERIES 4 17 DEGREE DRILL	
INCH	.500	3.208	4.211	1.106	.450	2.655	1.106	2.303	MAXIMUM RECOMMENDED	.375 INCH
MM	12.7	81.483	106.95	28.092	11.43	67.437	28.092	58.496	DRILL DIAMETER	9.52 mm



SERIES 4 17 DEGREE DRILLS

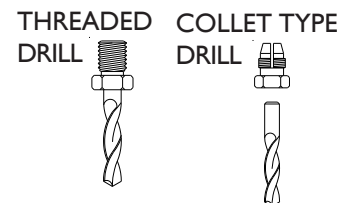


17932 ATTACHMENT ONLY
PART OF THE JIFFY MODULAR DRILL SYSTEM



Shown with
17639
.85 HP 3000 RPM
Straight Motor

You must select an
internal thread



INTERNAL THREAD CODE	
1/4-28	A
9/32-40	E
5/16-24	F
3/8-24	Z
7mm COLLET	D
3/8-24 MALE	Y

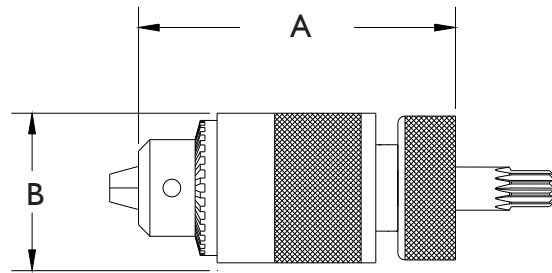
PHONE: | 775 883 1072 FAX: | 775 883 4857

PHONE: | 775 883 1072 FAX: | 775 883 4857

	A	B	0-1/4 CHUCK	
INCH	2.750	1.368	MAXIMUM RECOMMENDED	.250
MM	69.85	34.74	DRILL DIAMETER	6.35 mm



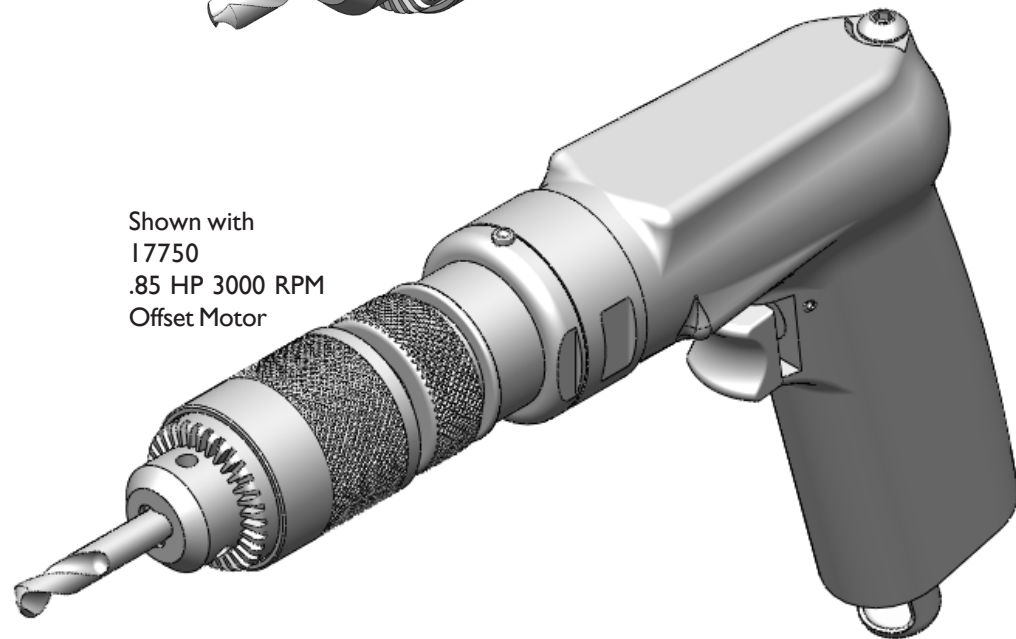
0-1/4 CHUCK ATTACHMENT
I5034 ATTACHMENT ONLY



WITH CHUCK GUARD
CHUCK KEY AND LEASH INCLUDED



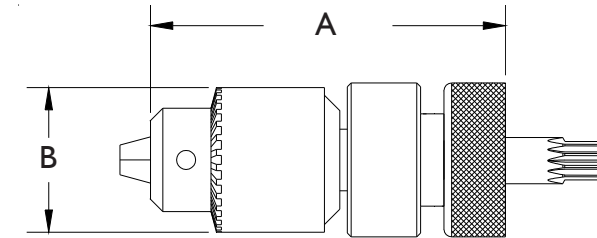
Shown with
I7750
.85 HP 3000 RPM
Offset Motor



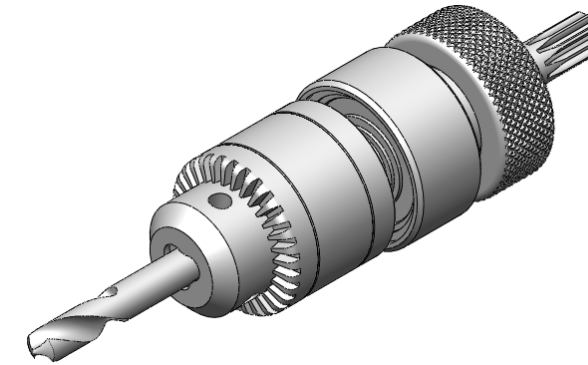
	A	B	0-1/4 CHUCK	
INCH	2.892	1.174	MAXIMUM RECOMMENDED	.250
MM	73.45	29.81	DRILL DIAMETER	6.35 mm



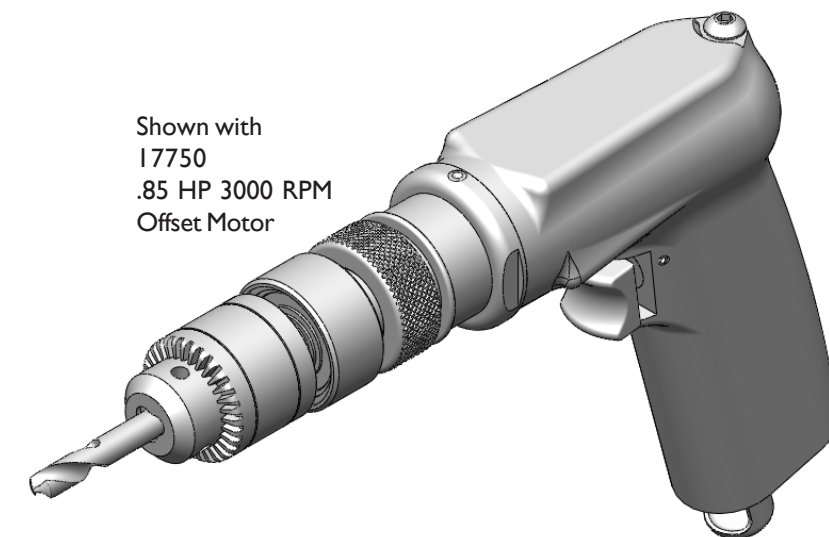
0-1/4 CHUCK ATTACHMENT
I5053 ATTACHMENT ONLY



CHUCK KEY AND LEASH INCLUDED



Shown with
I7750
.85 HP 3000 RPM
Offset Motor



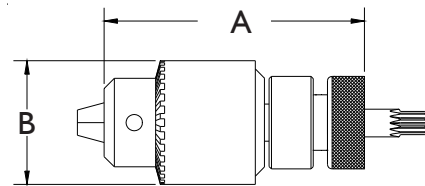
PHONE: 1 775 883 1072 FAX: 1 775 883 4857

PHONE: 1 775 883 1072 FAX: 1 775 883 4857

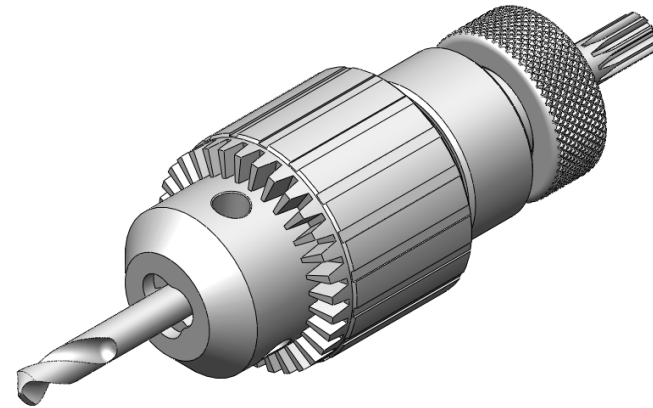
	A	B	0-3/8 CHUCK	
INCH	3.515	1.670	MAXIMUM RECOMMENDED	.375
MM	89.28	42.41	DRILL DIAMETER	9.52 mm



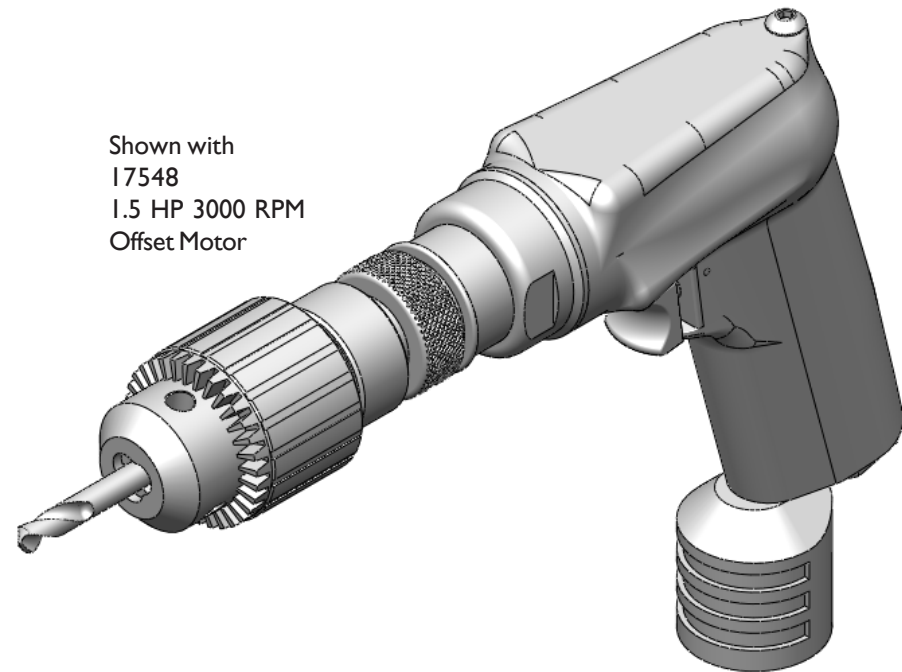
0-3/8 CHUCK ATTACHMENT
I5037 ATTACHMENT ONLY



CHUCK KEY AND LEASH INCLUDED



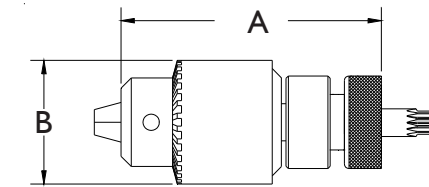
Shown with
I7548
1.5 HP 3000 RPM
Offset Motor



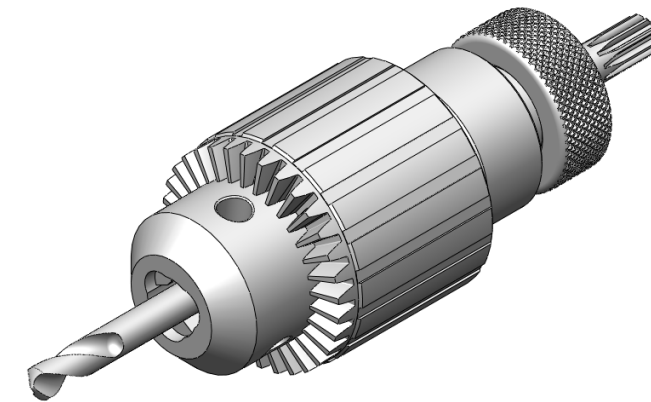
	A	B	5/64 - 1/2 CHUCK	
INCH	3.765	1.781	MAXIMUM RECOMMENDED	.500
MM	95.63	45.23	DRILL DIAMETER	12.7 mm



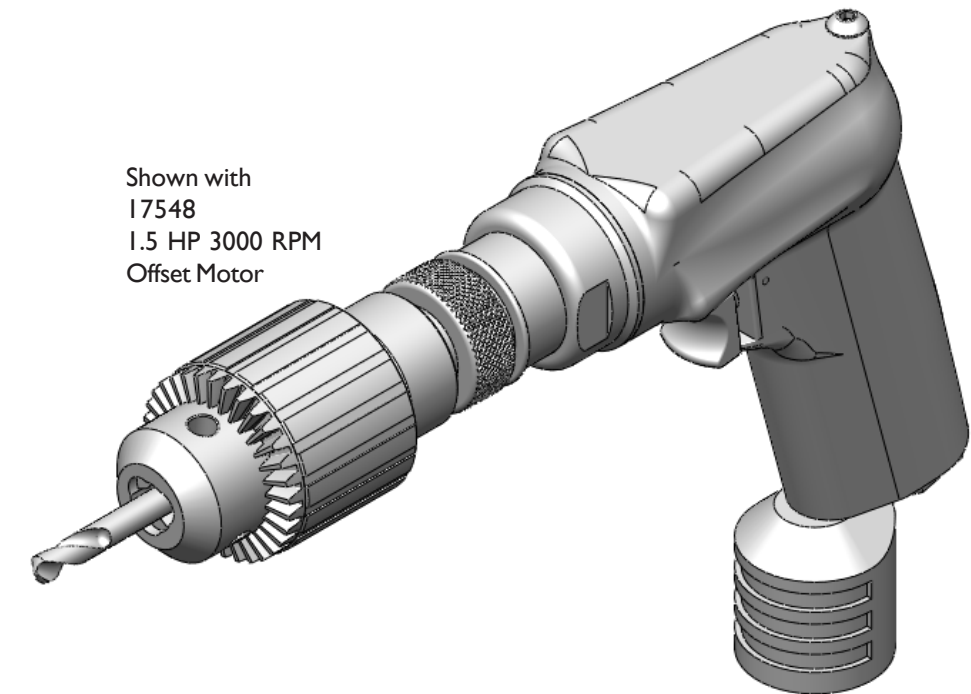
5/64 - 1/2 CHUCK ATTACHMENT
I6490 ATTACHMENT ONLY



CHUCK KEY AND LEASH INCLUDED



Shown with
I7548
1.5 HP 3000 RPM
Offset Motor



PHONE: 1 775 883 1072 FAX: 1 775 883 4857

PHONE: 1 775 883 1072 FAX: 1 775 883 4857

**JIFFY MODULAR DRILL (JMD)
1.5 H.P. OFFSET HANDLE COMPLETE**



RPM	ORDER NUMBER	WEIGHT
250	20421	3.48 LB / 1.58 KG
<p>20466 TORQUE REACTION HANDLE AVAILABLE</p>		
2000	17547	2.47 LB / 1.12 KG
<p>17908 TORQUE REACTION HANDLE AVAILABLE</p>		
3000	17548	2.20 LB / 1.0 KG
6000	17549	2.20 LB / 1.0 KG
20,000	20422	2.20 LB / 1.0 KG
<p>17908 TORQUE REACTION HANDLE AVAILABLE</p>		

PHONE: I 775 883 1072 FAX: I 775 883 4857

**JIFFY MODULAR DRILL (JMD)
1.5 H.P. STRAIGHT HANDLE COMPLETE**



RPM	ORDER NUMBER	WEIGHT
250	20419	3.68LB / 1.67 KG
<p>20466 TORQUE REACTION HANDLE REQUIRED</p>		
2000	17521	2.63 LB / 1.20 KG
<p>17908 TORQUE REACTION HANDLE AVAILABLE</p>		
3000	17474	2.2 LB / 1.0 KG
6000	17300	2.2 LB / 1.0 KG
20,000	20420	2.2 LB / 1.0 KG
<p>17908 TORQUE REACTION HANDLE AVAILABLE</p>		

PHONE: I 775 883 1072 FAX: I 775 883 4857



JIFFY MODULAR DRILLS
.90 H.P. REVERSIBLE
OFFSET HANDLE - COMPLETE -

RPM	DRIVE SPLINE	ORDER NUMBER	WEIGHT
200	10-T	19335	3.68 LB / 1.7 KG
RPM	DRIVE SPLINE	ORDER NUMBER	WEIGHT
1000	10-T	19337	2.6 LB / 1.2 KG
RPM	DRIVE SPLINE	ORDER NUMBER	WEIGHT
3000	10-T	19339	2.3 LB / 1.1 KG
5000	10-T	19340	2.3 LB / 1.1 KG

PHONE: | 775 883 1072 FAX: | 775 883 4857



JIFFY MODULAR DRILLS
.90 H.P. REVERSIBLE
STRAIGHT HANDLE - COMPLETE -

RPM	DRIVE SPLINE	ORDER NUMBER	WEIGHT
200	10-T	19350	3.68 LB / 1.7 KG
RPM	DRIVE SPLINE	ORDER NUMBER	WEIGHT
1000	10-T	19352	2.8 LB / 1.3 KG
RPM	DRIVE SPLINE	ORDER NUMBER	WEIGHT
3000	10-T	19354	2.5 LB / 1.2 KG
5000	10-T	19355	2.5 LB / 1.2 KG

PHONE: | 775 883 1072 FAX: | 775 883 4857



JIFFY MODULAR DRILL (JMD)
.85 H.P. OFFSET HANDLE

RPM	ORDER NUMBER	WEIGHT
250	18091	1.94 LB / .88 KG
500	17847	1.64 LB / .74 KG
1000	17743	1.47 LB / .67 KG
2000	17848	1.47 LB / .67 KG
3000	17750	1.35 LB / .61 KG
6000	17849	1.35 LB / .61 KG

PHONE: I 775 883 1072 FAX: I 775 883 4857



JIFFY MODULAR DRILL (JMD)
.85 H.P. REVERSE-RUNNING MOTORS, OFFSET HANDLE

RPM	ORDER NUMBER	WEIGHT
500	17858	1.64 LB / .74 KG
1000	17859	1.47 LB / .67 KG
2000	17860	1.47 LB / .67 KG
3000	17861	1.35 LB / .61 KG
6000	17862	1.35 LB / .61 KG

PHONE: I 775 883 1072 FAX: I 775 883 4857

JIFFY MODULAR DRILL (JMD)
.85 H.P. STRAIGHT HANDLE



RPM	ORDER NUMBER	WEIGHT
250	18092	.75 LB / .34 KG
500	17657	.62 LB / .28 KG
1000	17684	.59 LB / .27 KG
2000	17698	.62 LB / .28 KG
3000	17639	.54 LB / .25 KG
6000	17662	.54 LB / .25 KG

PHONE: I 775 883 1072 FAX: I 775 883 4857

JIFFY MODULAR DRILL
.85 H.P. REVERSE-RUNNING MOTORS



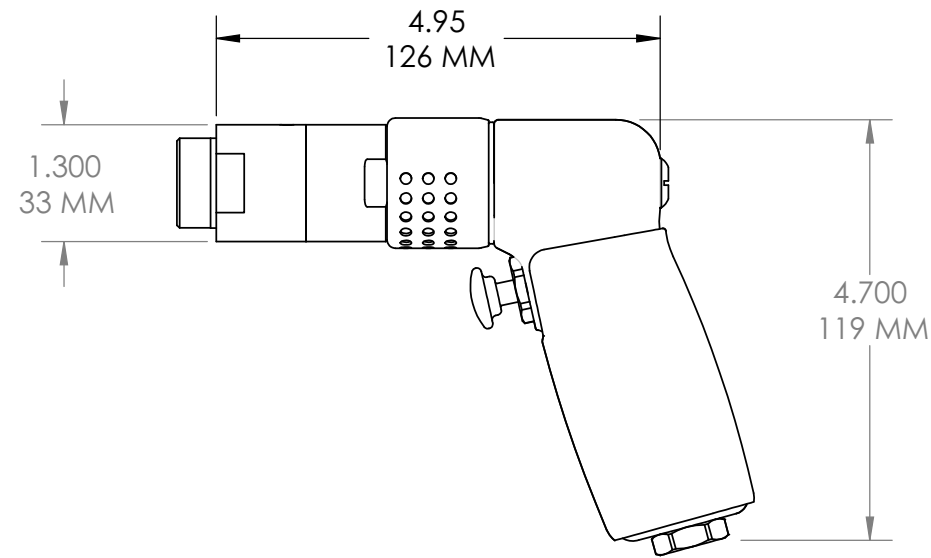
RPM	ORDER NUMBER	WEIGHT
500	17853	.62 LB / .28 KG
1000	17854	.59 LB / .27 KG
2000	17855	.59 LB / .27 KG
3000	17856	.54 LB / .25 KG
6000	17857	.54 LB / .25 KG

PHONE: I 775 883 1072 FAX: I 775 883 4857

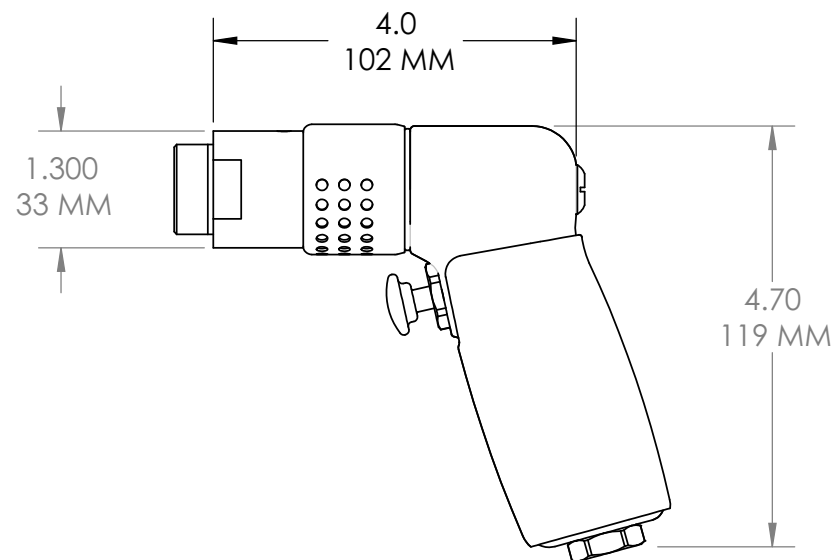
JIFFY MODULAR DRILL (JMD)
D SERIES .3 H.P. OFFSET HANDLE



RPM	ORDER NUMBER	WEIGHT
250	15420	1.66 LB / .75 KG
500	14812	1.66 LB / .75 KG
750	14974	1.66 LB / .75 KG
1000	14975	1.66 LB / .75 KG
1500	14976	1.66 LB / .75 KG



2800	14811	1.20 LB / .54 KG
4500	17206	1.20 LB / .54 KG

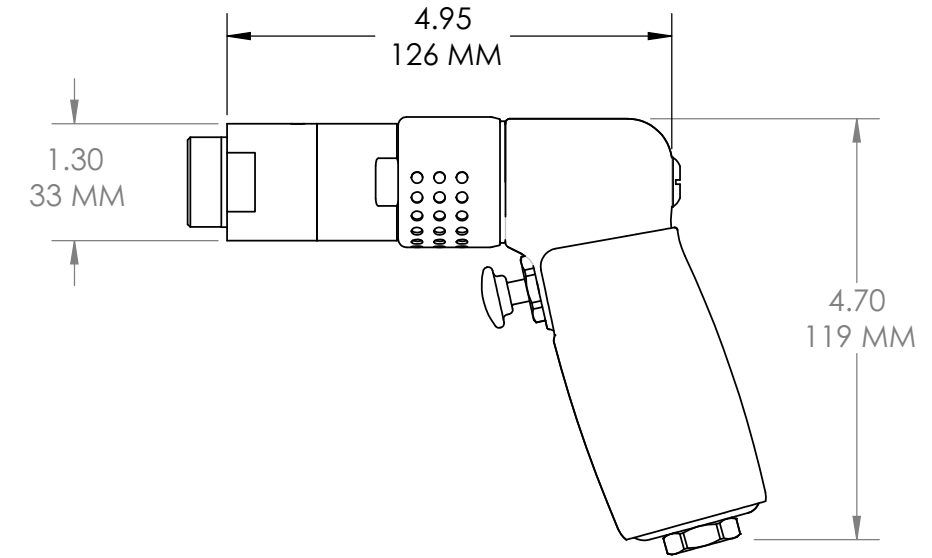


PHONE: I 775 883 1072 FAX: I 775 883 4857

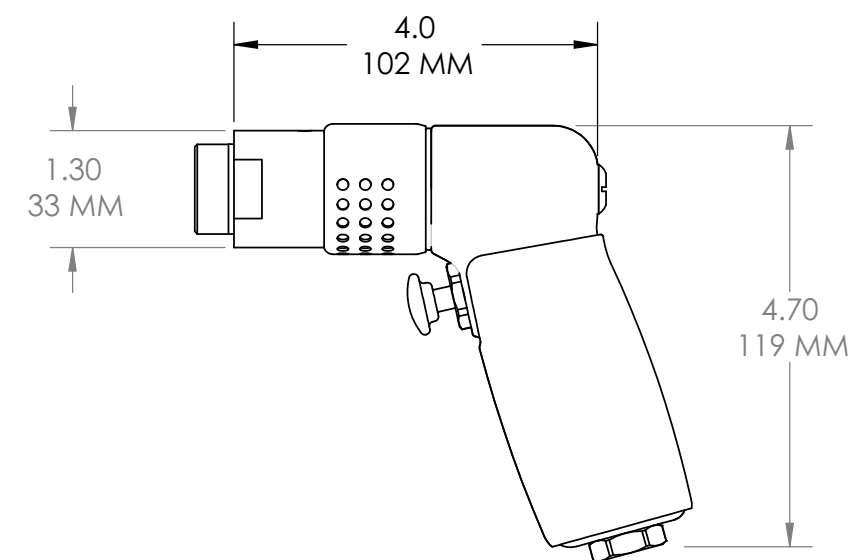
JIFFY MODULAR DRILL (JMD)
D SERIES .3 H.P. OFFSET HANDLE
-REVERSE RUNNING-



RPM	ORDER NUMBER	WEIGHT
250	15420K	1.66 LB / .75 KG
500	14812K	1.66 LB / .75 KG
750	14974K	1.66 LB / .75 KG
1000	14975K	1.66 LB / .75 KG
1500	14976K	1.66 LB / .75 KG



2800	14811K	1.20 LB / .54 KG
4500	17206K	1.20 LB / .54 KG

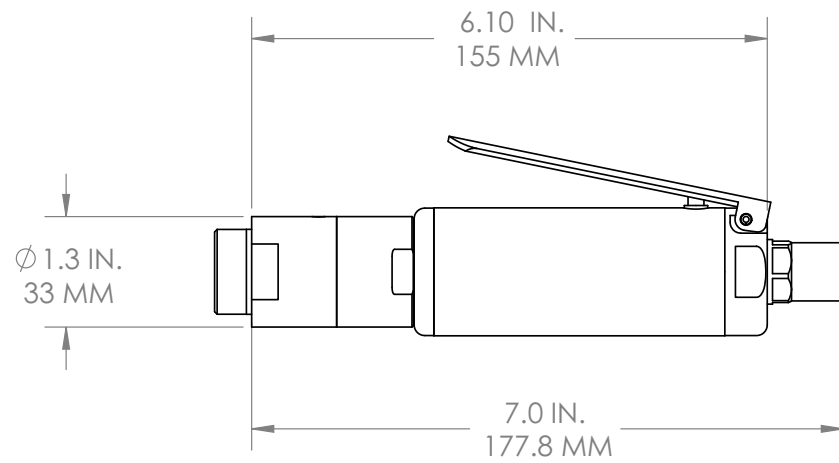


PHONE: I 775 883 1072 FAX: I 775 883 4857

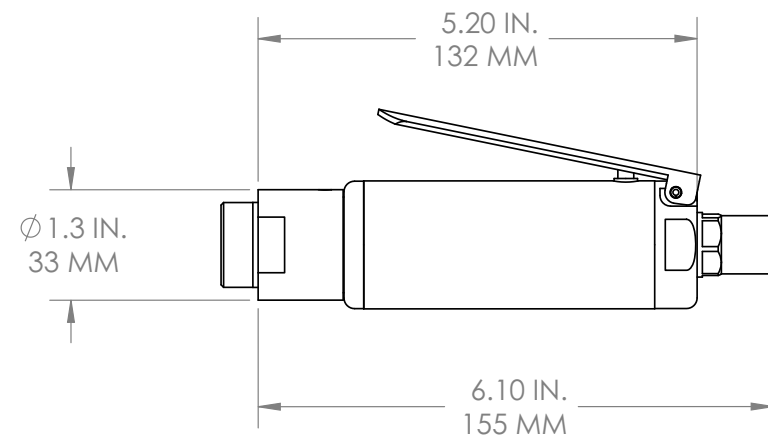


**JIFFY MODULAR DRILL (JMD)
SD SERIES .3 H.P. STRAIGHT HANDLE**

RPM	ORDER NUMBER	WEIGHT
250	15420S	1.50 LB / .68 KG
500	14812S	1.50 LB / .68 KG
750	14974S	1.50 LB / .68 KG
1000	14975S	1.50 LB / .68 KG
1500	14976S	1.50 LB / .68 KG



2800	14811S	1.20 LB / .54 KG
4500	17206S	1.20 LB / .54 KG

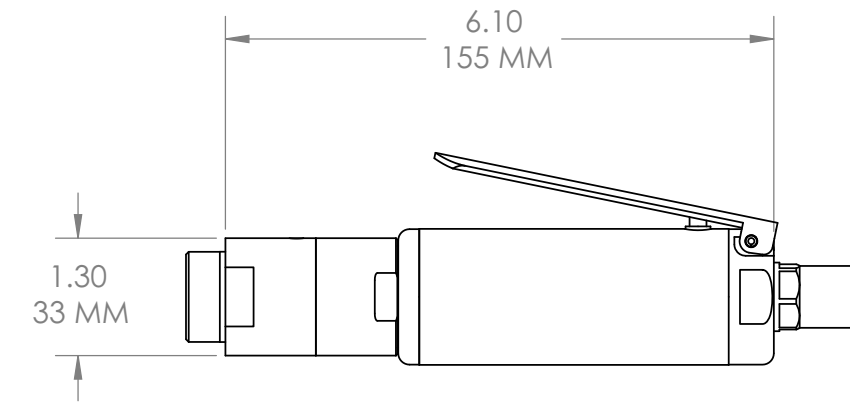


PHONE: | 775 883 1072 FAX: | 775 883 4857

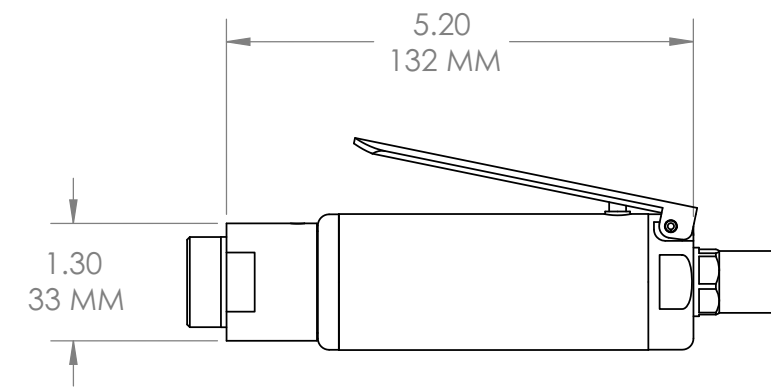


**JIFFY MODULAR DRILL (JMD)
SD SERIES .3 H.P. STRAIGHT HANDLE
REVERSE RUNNING**

RPM	ORDER NUMBER	WEIGHT
250	15420SK	1.50 LB / .68 KG
500	14812SK	1.50 LB / .68 KG
750	14974SK	1.50 LB / .68 KG
1000	14975SK	1.50 LB / .68 KG
1500	14976SK	1.50 LB / .68 KG



2800	14811SK	1.20 LB / .54 KG
4500	17206SK	1.20 LB / .54 KG



PHONE: | 775 883 1072 FAX: | 775 883 4857

**JIFFY MODULAR DRILL (JMD)
RD2 SERIES .4 H.P. OFFSET HANDLE
REVERSIBLE MOTOR**



RPM	ORDER NUMBER	WEIGHT
250	10437	2.97 LB / 1.35 KG
450	10438	2.86 LB / 1.30 KG
1000	10440	2.86 LB / 1.30 KG
2000	10441	2.55 LB / 1.16 KG
2700	10442	2.55 LB / 1.16 KG
3500	14240	2.55 LB / 1.16 KG

PHONE: I 775 883 1072 FAX: I 775 883 4857

**JIFFY MODULAR DRILL (JMD)
SRD2 SERIES .4 H.P. STRAIGHT HANDLE
REVERSIBLE MOTOR**



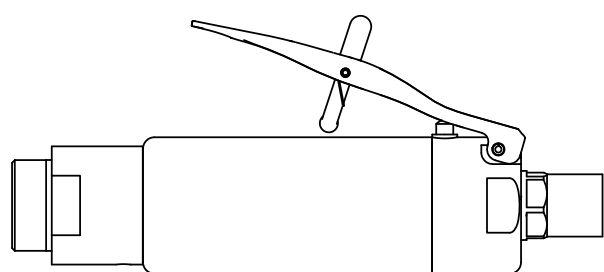
RPM	ORDER NUMBER	WEIGHT
250	16267	2.5 LB / 1.2 KG
450	16181	2.3 LB / 1.1 KG
1000	16182	2.3 LB / 1.1 KG
2000	16183	2.0 LB / 0.9 KG
2700	16184	2.0 LB / 0.9 KG
3500	17402	2.0 LB / 0.9 KG

PHONE: I 775 883 1072 FAX: I 775 883 4857

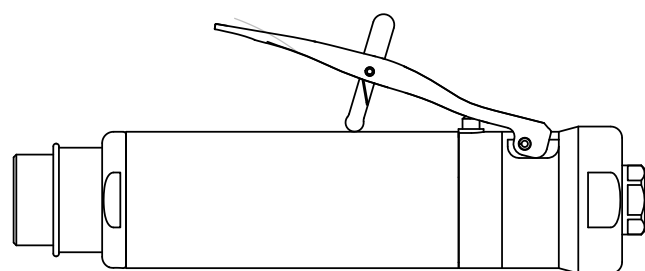


JIFFY MODULAR DRILL (JMD) SAFETY LEVER OPTION

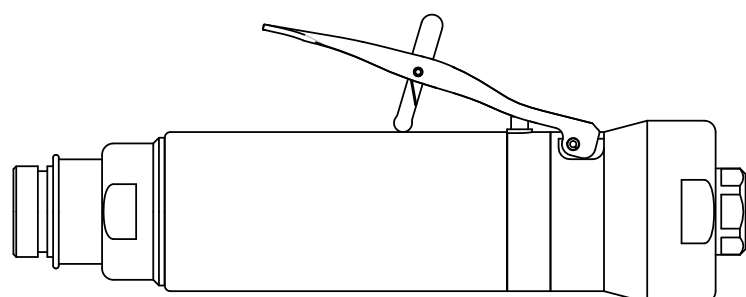
0.3 HORSEPOWER HANDLE, SD SERIES *



.85 HORSEPOWER HANDLE *



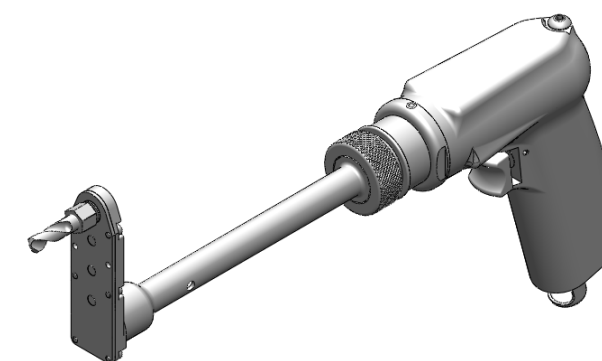
1.5 HORSEPOWER HANDLE *



* ADD -1 TO JMD MOTOR NUMBER:

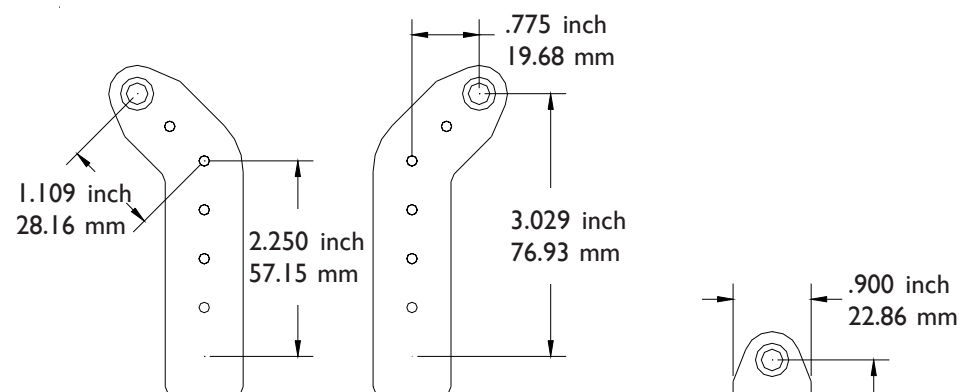
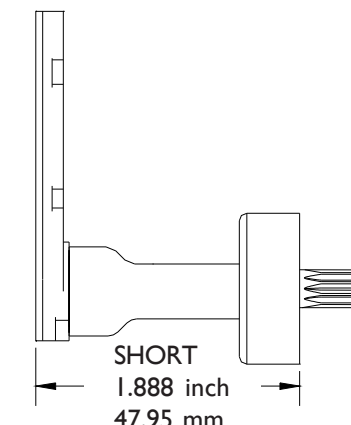
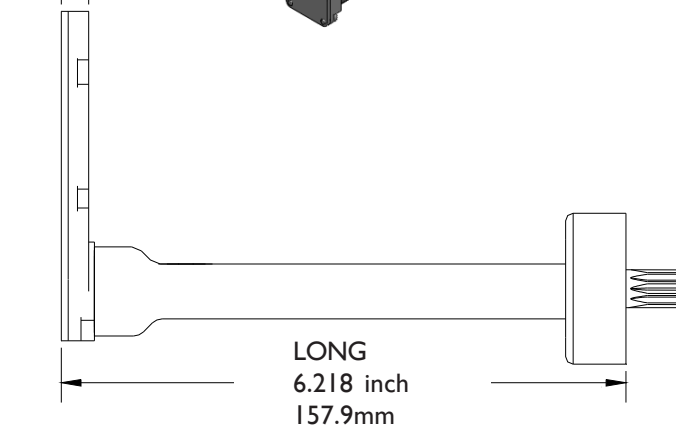
PHONE: 1 775 883 1072 FAX: 1 775 883 4857

LTD SERIES 1 ALL BEARING L TYPE DRILLS ATTACHMENTS ONLY



Shown with 17750
.85 HP 3000 RPM
offset motor

.250 inch
6.35 mm



13809 LONG
13810 SHORT

13811 LONG
13812 SHORT

.327 inch
8.30 mm

2.234 inch
56.74 mm

3.359 inch
85.31 mm

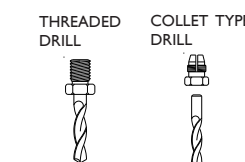
4.484 inch
113.8 mm

13805 LONG
13806 SHORT

13807 LONG
13808 SHORT

13813 LONG
13814 SHORT

You must select an
internal thread

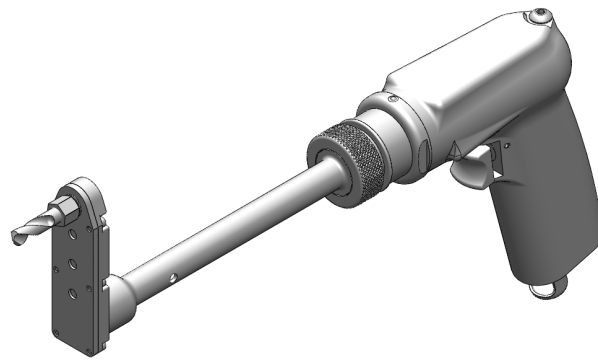


INTERNAL THREAD CODE	
1/4-28	A
10-32	C
9/32-40	E
5/16-24	F

PHONE: 775 883 1072 FAX: 775 883 4857

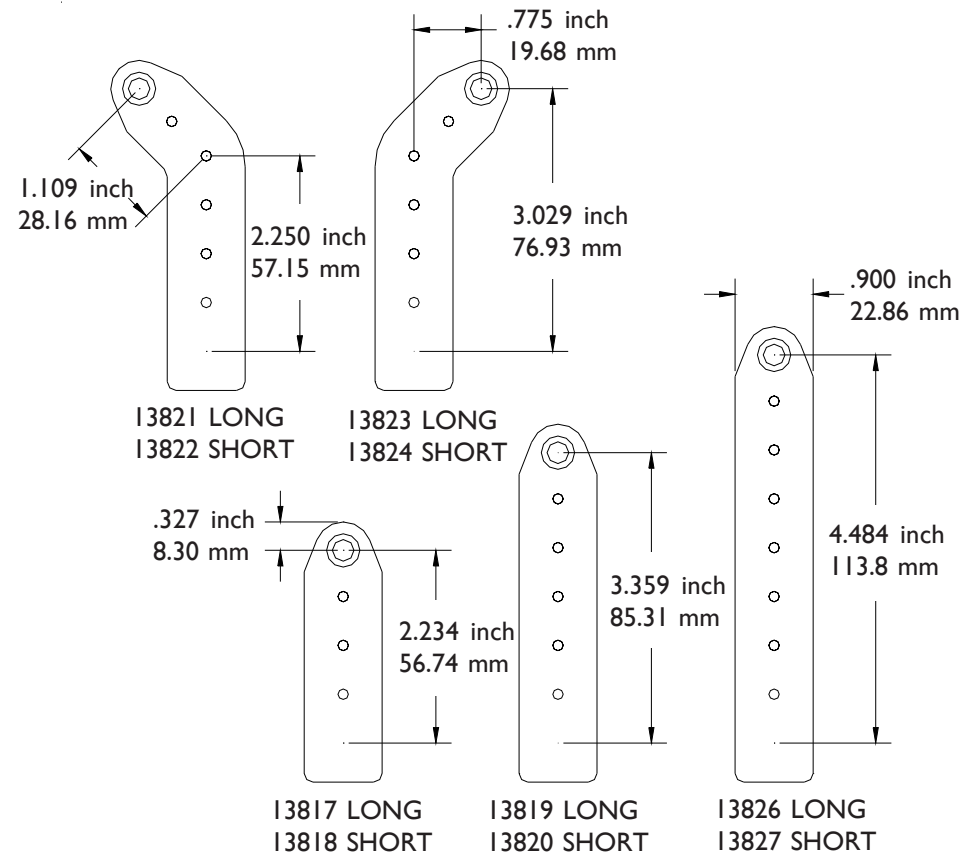
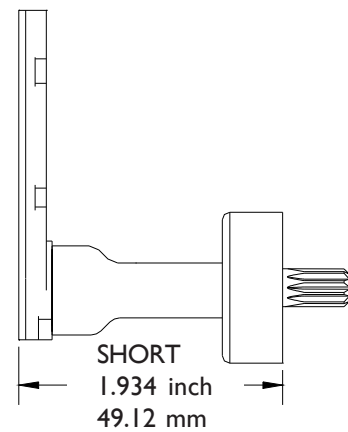
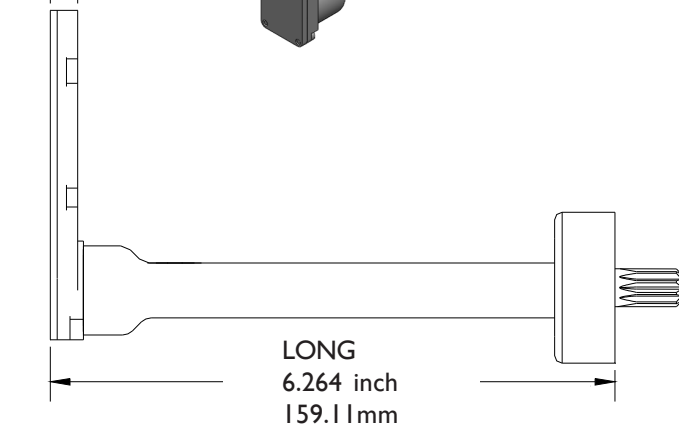
LTD SERIES 2

ALL BEARING L TYPE DRILLS
ATTACHMENTS ONLY

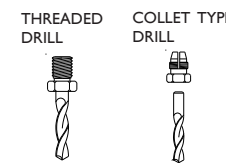


Shown with I7750
.85 HP 3000 RPM
offset motor

.350 inch
8.89 mm



You must select an
internal thread

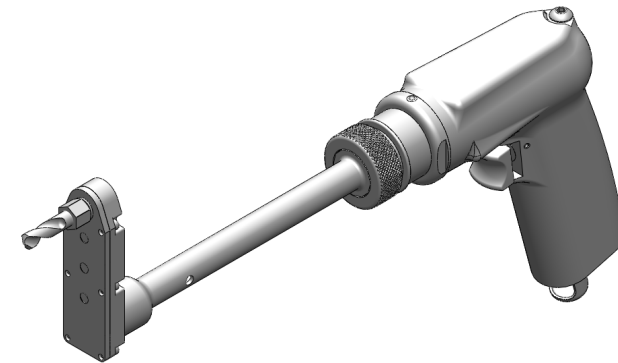


INTERNAL THREAD CODE	
1/4-28	A
10-32	C
9/32-40	E
5/16-24	F
7mm COLLET	D

PHONE: 775 883 1072 FAX: 775 883 4857

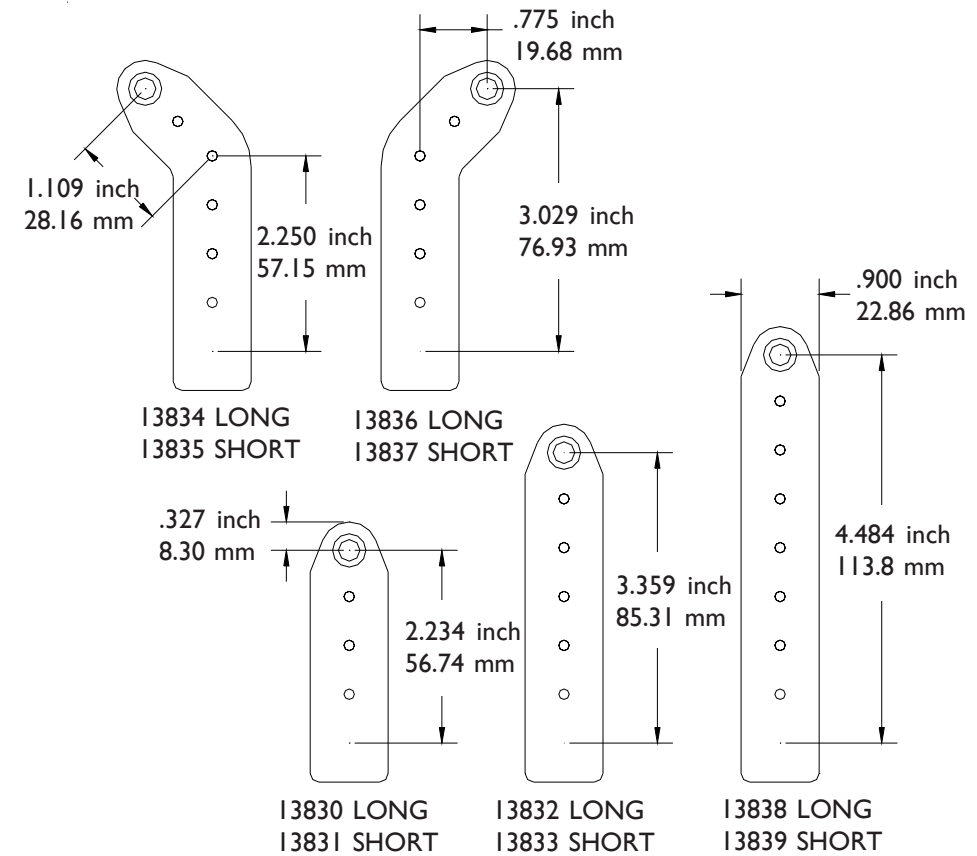
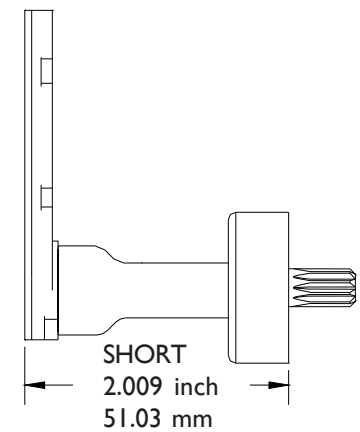
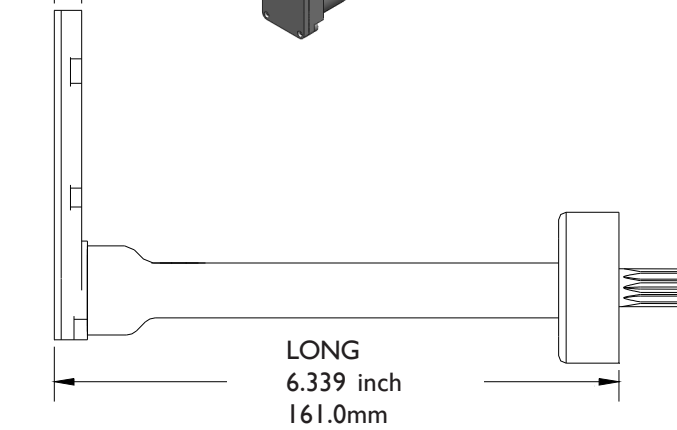
LTD SERIES 3

ALL BEARING L TYPE DRILLS
ATTACHMENTS ONLY

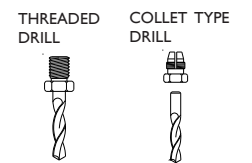


Shown with I7750
.85 HP 3000 RPM
offset motor

.425 inch
10.79 mm



You must select an
internal thread

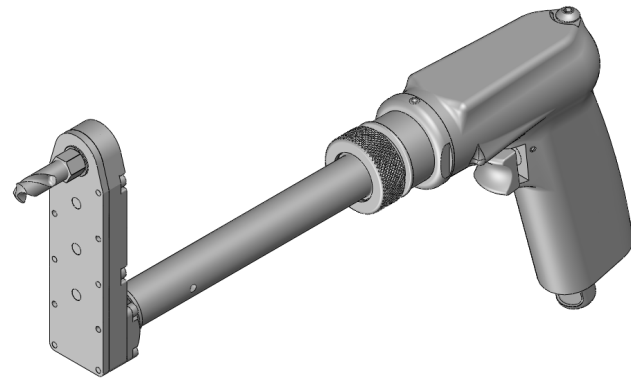


INTERNAL THREAD CODE	
1/4-28	A
10-32	C
9/32-40	E
5/16-24	F
7mm COLLET	D

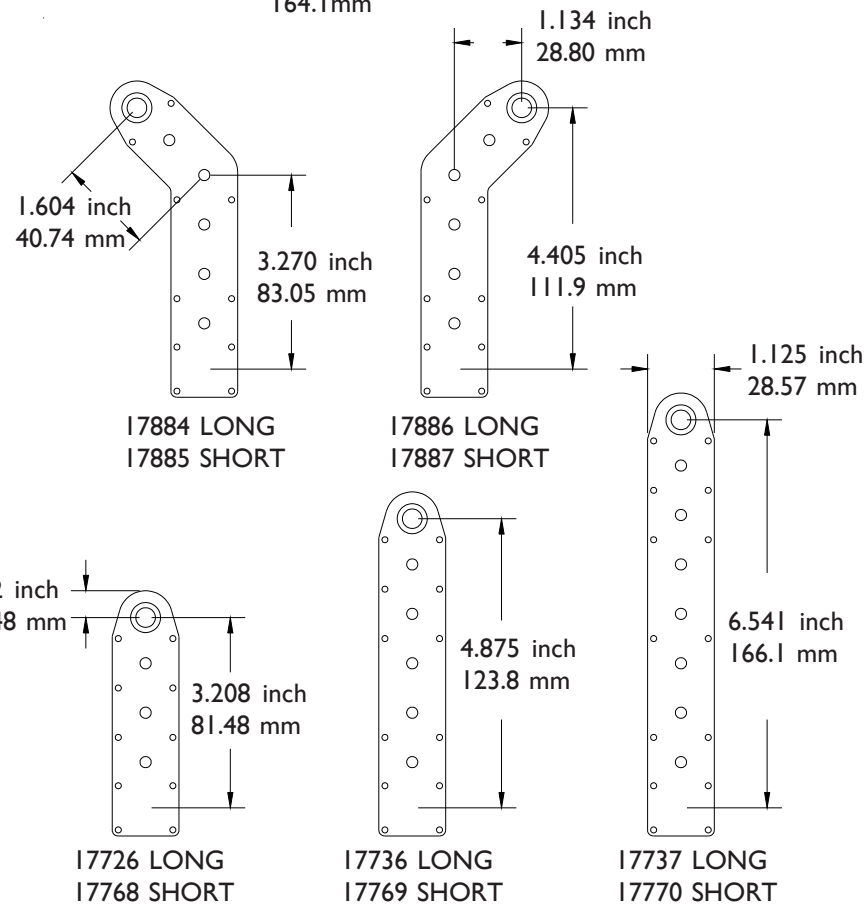
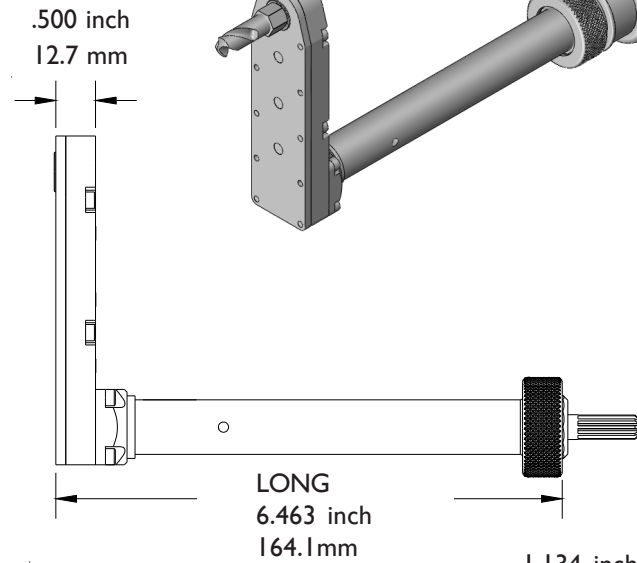
PHONE: 775 883 1072 FAX: 775 883 4857

LTD SERIES 4

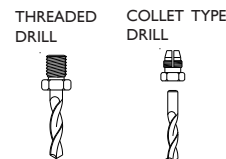
ALL BEARING L TYPE DRILLS
ATTACHMENTS ONLY



Shown with I7750
.85 HP 3000 RPM
offset motor



You must select an
internal thread



INTERNAL THREAD CODE	
1/4-28	A
9/32-40	E
5/16-24	F
3/8-24	Z
7mm COLLET	D
3/8-24 MALE	Y

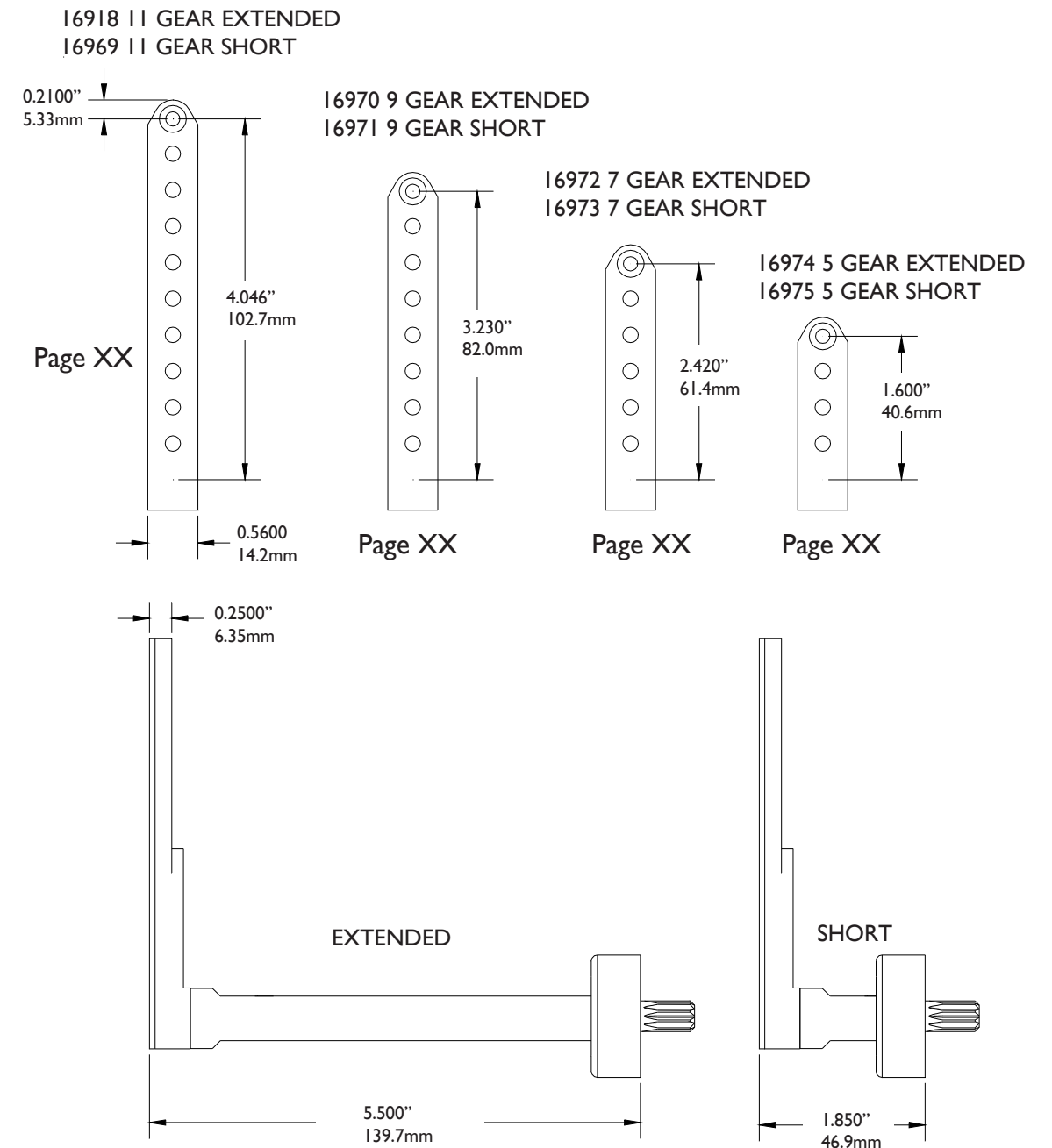
PHONE: 775 883 1072 FAX: 775 883 4857

THIN LINE L DRILLS JMD 10-32 THREAD

The "THIN LINE" L type drills are available for special applications where our standard L type drills will not fit. While we have made them as durable as possible in the space that is available, they should only be considered for areas that can't be reached with our standard attachments.

Do not operate at over 3000 RPM

Special application attachments with limited durability.



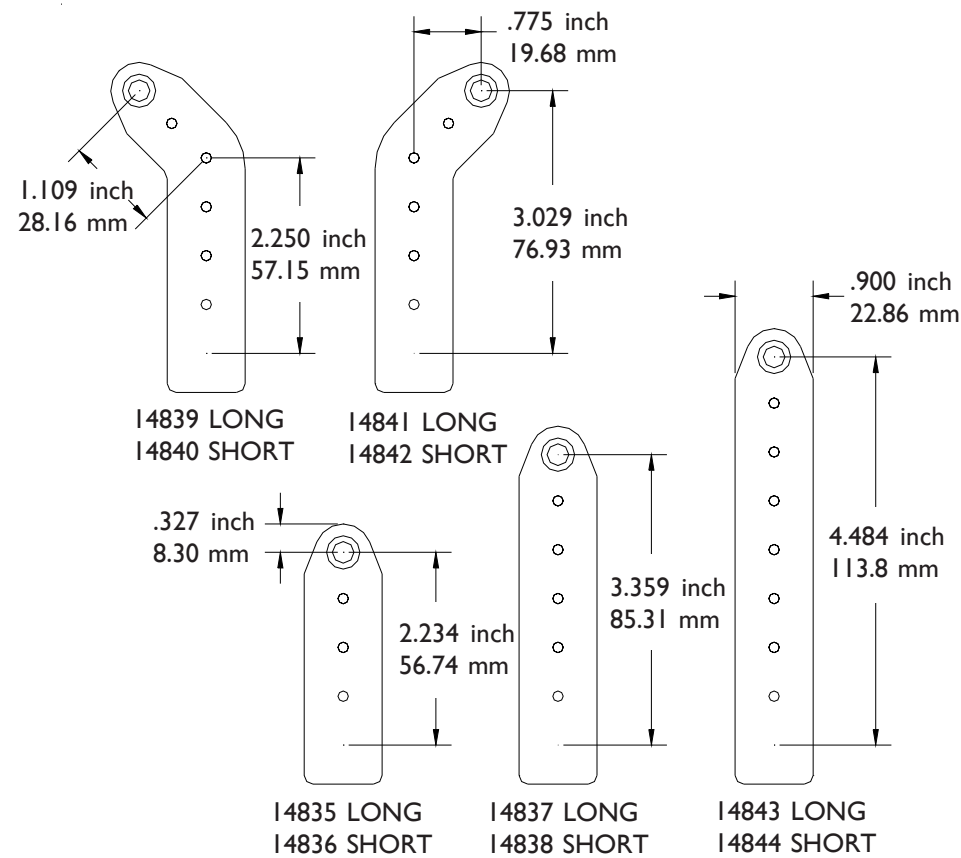
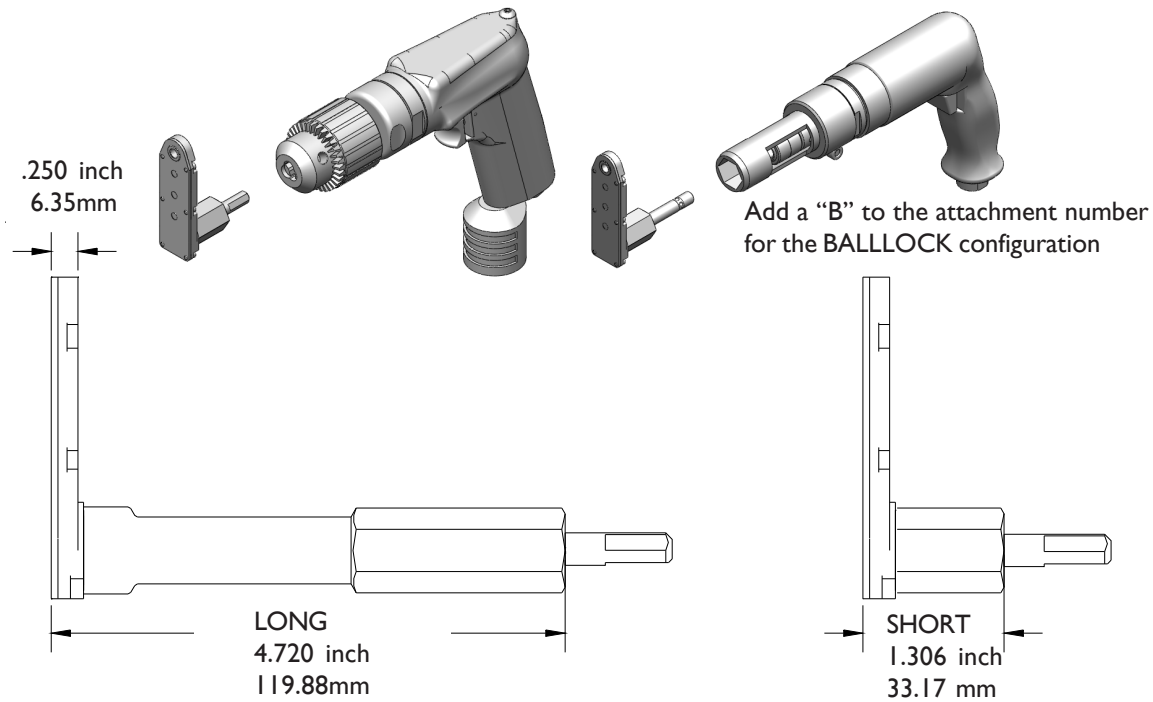
PHONE: 775 883 1072 FAX: 775 883 4857

FAD SERIES 1

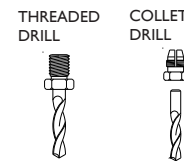
ALL BEARING FLAT ANGLE DRILLS



FOR .250 or 7 mm CHUCKS
AND BALL LOCK ADAPTERS



You must select an
internal thread



INTERNAL THREAD CODE	
1/4-28	A
10-32	C
9/32-40	E
5/16-24	F
7mm COLLET	D

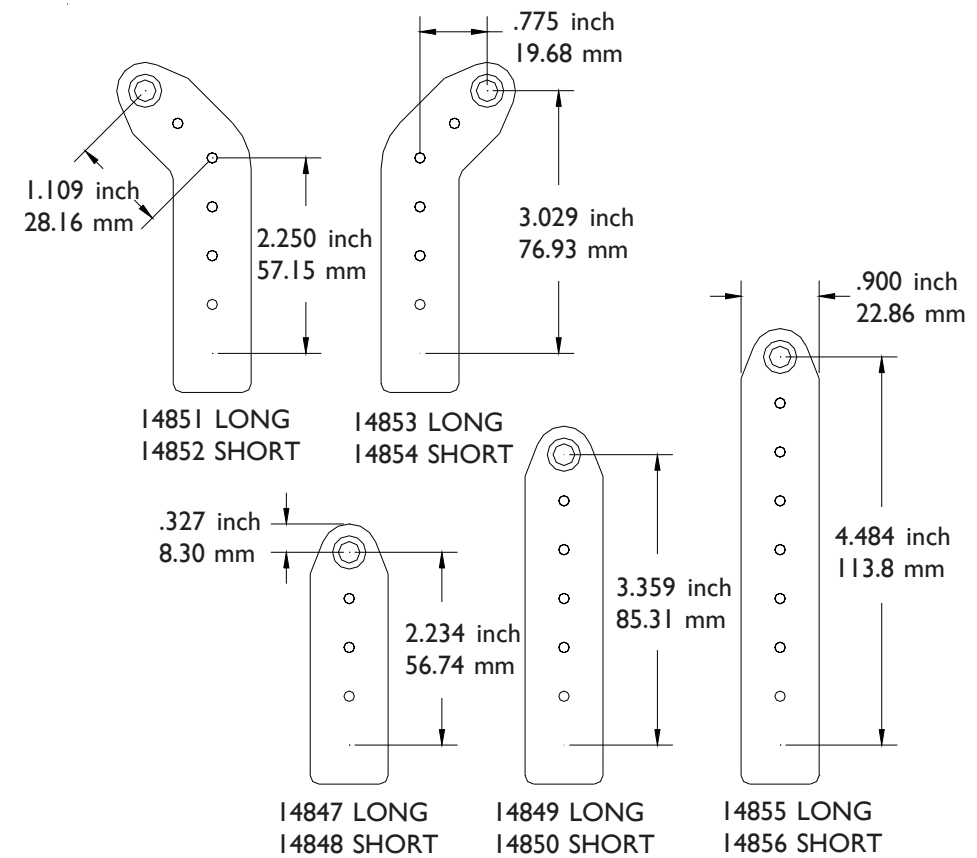
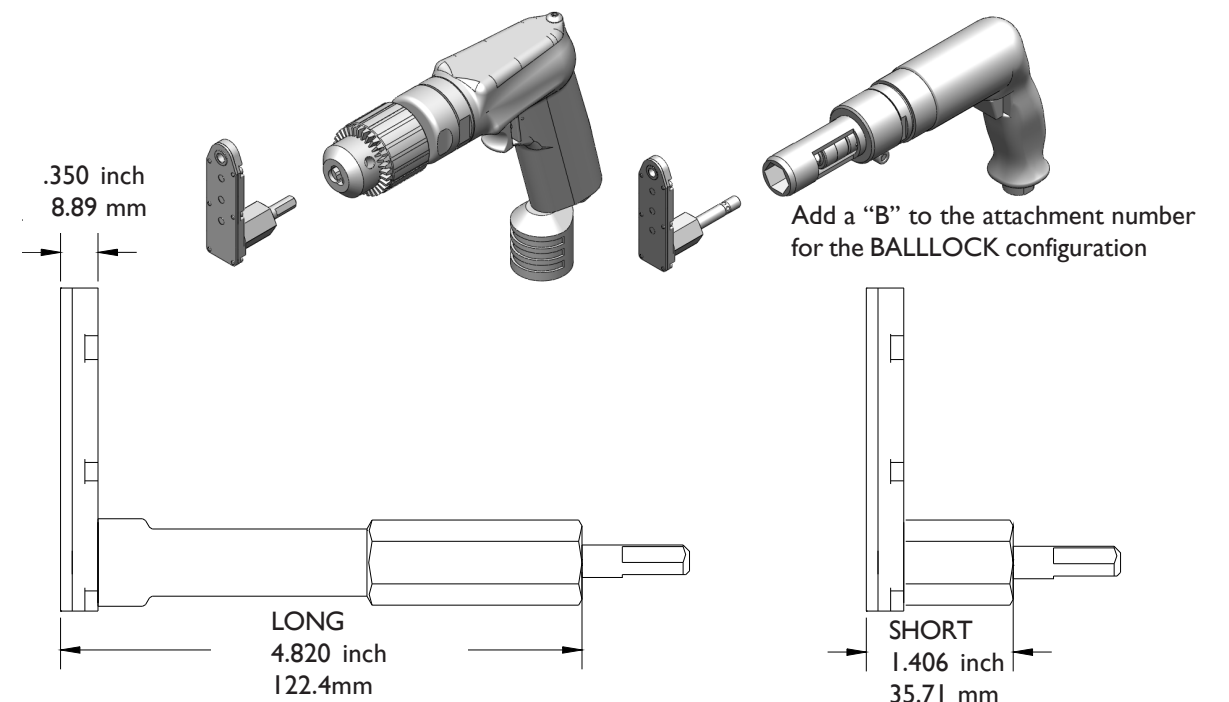
PHONE: 775 883 1072 FAX: 775 883 4857

FAD SERIES 2

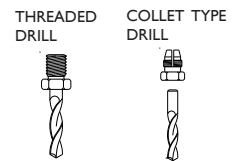
ALL BEARING FLAT ANGLE DRILLS



FOR .250 or 7 mm CHUCKS
AND BALL LOCK ADAPTERS



You must select an
internal thread



INTERNAL THREAD CODE	
1/4-28	A
10-32	C
9/32-40	E
5/16-24	F
7mm COLLET	D

PHONE: 775 883 1072 FAX: 775 883 4857

FAD SERIES 3

ALL BEARING FLAT ANGLE DRILLS

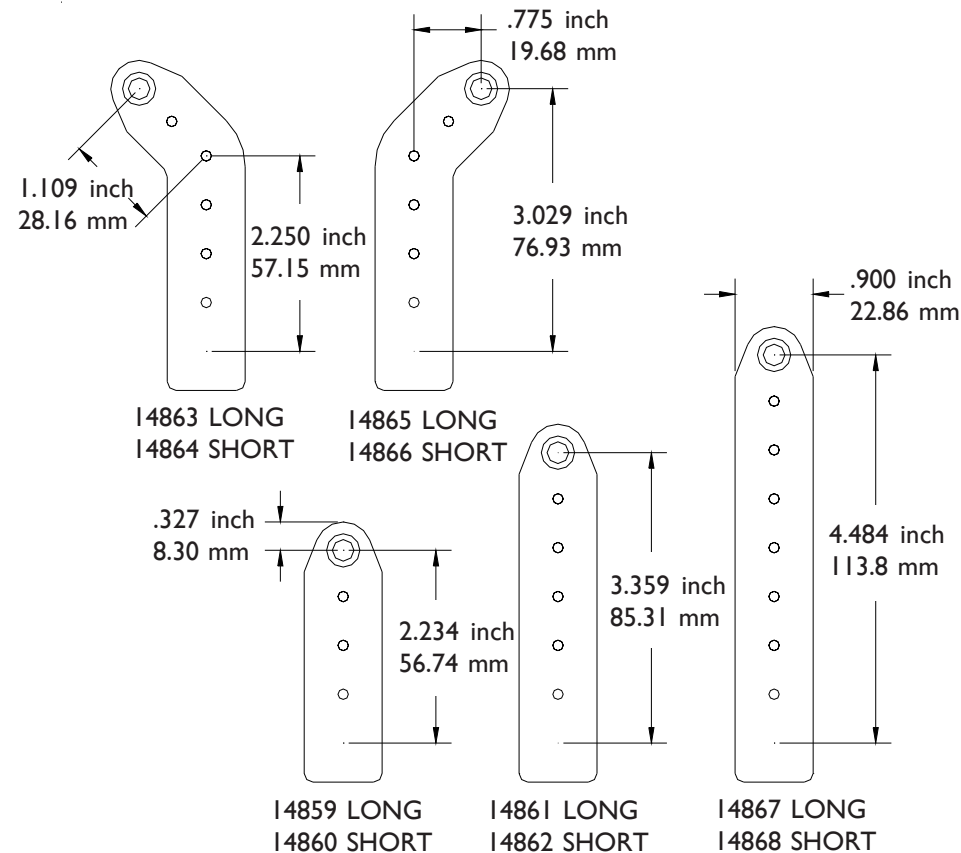
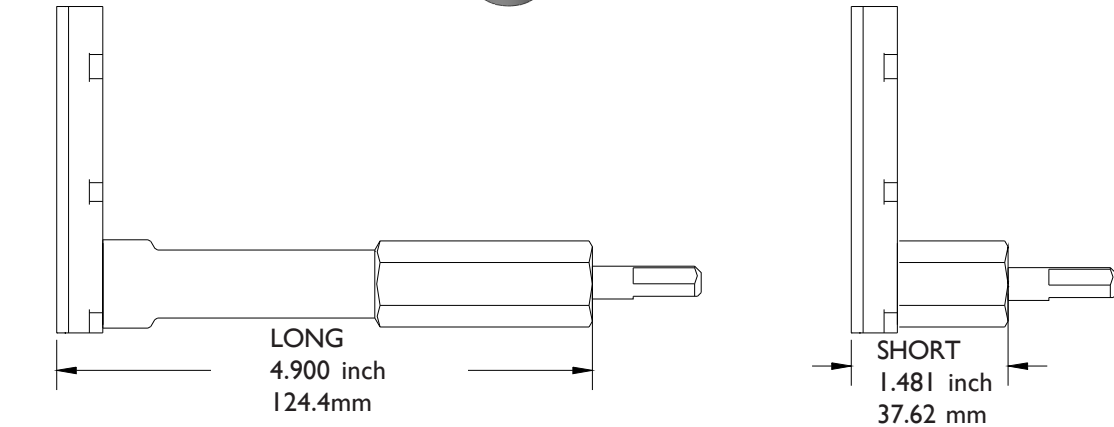
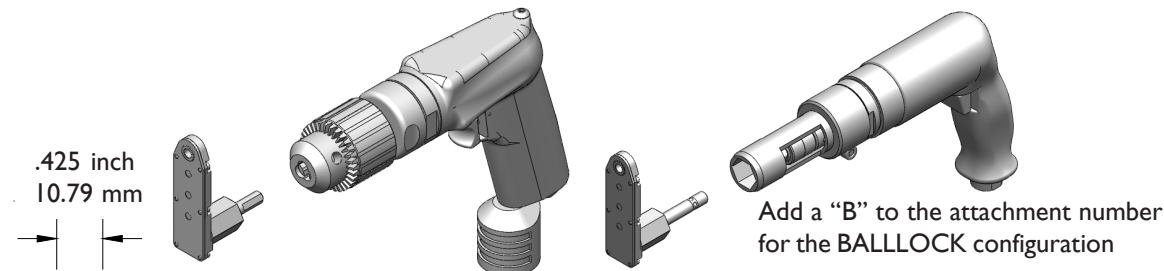


FOR .250 or 7 mm CHUCKS
AND BALL LOCK ADAPTERS

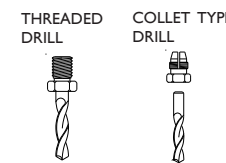


JIFFY AIR TOOL

1.5 H.P. OFFSET MOTOR COMPLETE JMD FOR CHUCK



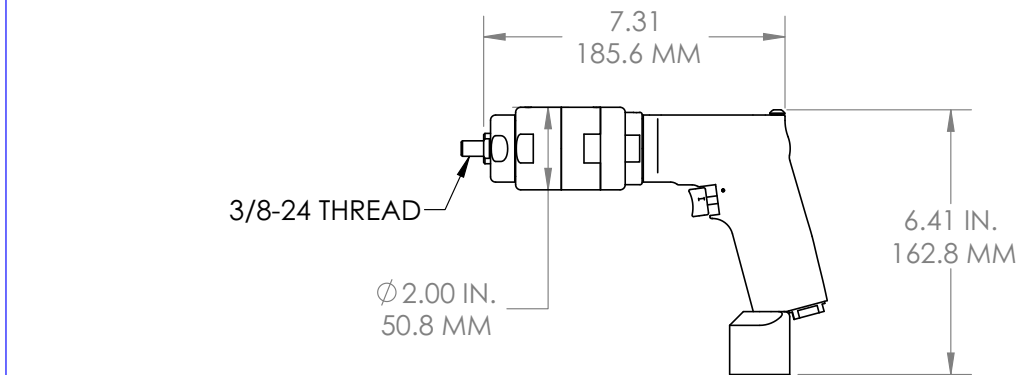
You must select an internal thread



INTERNAL THREAD CODE	
1/4-28	A
10-32	C
9/32-40	E
5/16-24	F
7mm COLLET	D

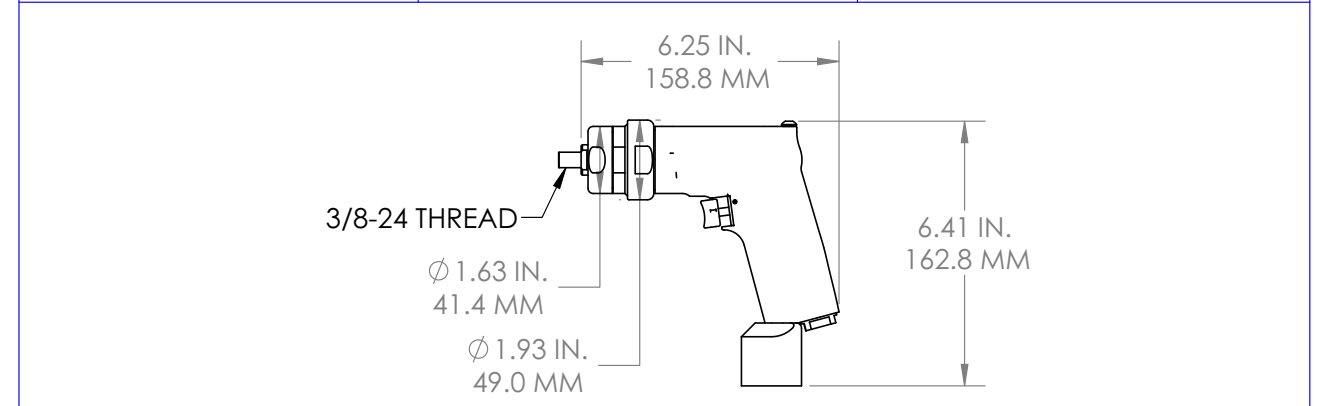
PHONE: 775 883 1072 FAX: 775 883 4857

RPM	ORDER NUMBER	WEIGHT
250	20423	3.68 LB / 1.67 KG

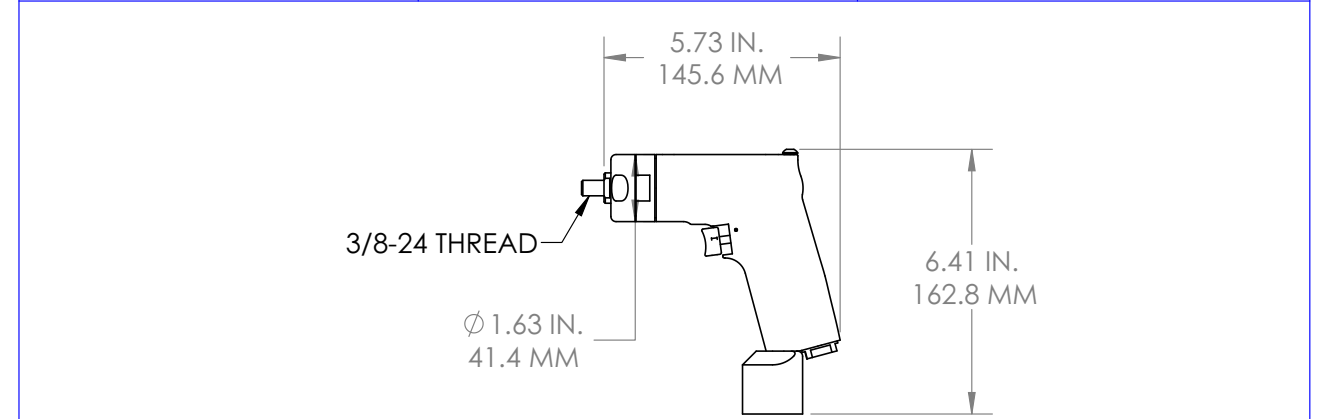


20466 TORQUE REACTION SAFETY HANDLE REQUIRED

2000	19360	2.85 LB / 1.30 KG
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3000	17551	2.26 LB / 1.03 KG
6000	17463	2.26 LB / 1.03 KG
20,000	17550	2.26 LB / 1.03 KG



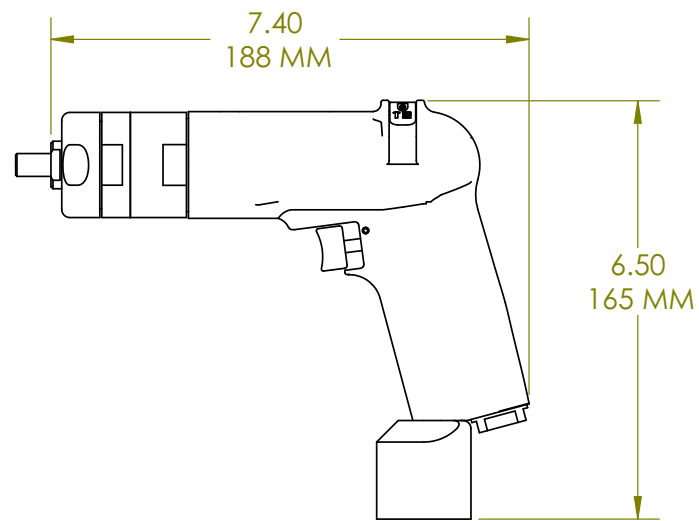
17908 TORQUE REACTION SAFETY HANDLE AVAILABLE

PHONE: 775 883 1072 FAX: 775 883 4857

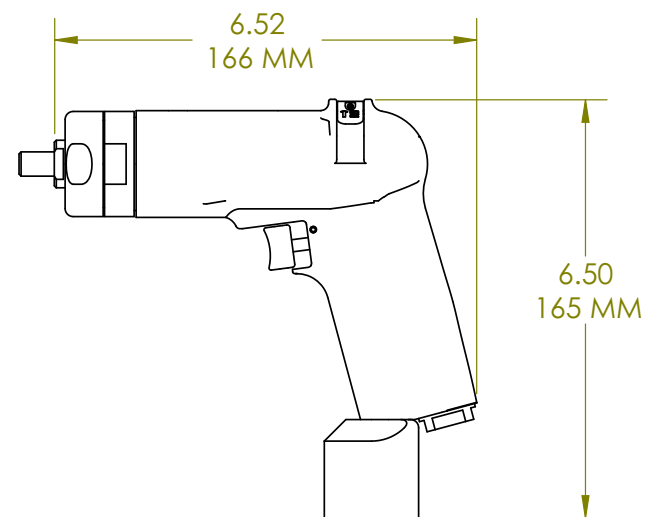


JIFFY DRILLS
.90 H.P. REVERSIBLE
OFFSET HANDLE FOR CHUCKS

RPM	SPINDLE THREAD	ORDER NUMBER	WEIGHT
1000	3/8-24	19954	2.7 LB / 1.3 KG



RPM	SPINDLE THREAD	ORDER NUMBER	WEIGHT
3000	3/8-24	19956	2.4 LB / 1.1 KG
5000	3/8-24	19957	2.4 LB / 1.1 KG
20,000	3/8-24	19958	2.4 LB / 1.1 KG



PHONE: 1 775 883 1072 FAX: 1 775 883 4857



JIFFY DRILLS
.85 H.P. FOR CHUCKS, OFFSET HANDLE

RPM	ORDER NUMBER	WEIGHT
250	18435	1.94 LB / .88 KG

17908 torque reaction safety handle available

500	17839	1.75 LB / .79 KG
500	17874 "TOOLING TECHNOLOGY THREAD"	1.75 LB / .79 KG

17908 torque reaction safety handle available

1000	17850	1.60 LB / .73 KG
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17908 torque reaction safety handle available

2000	17851	1.60 LB / .73 KG
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17908 torque reaction safety handle available

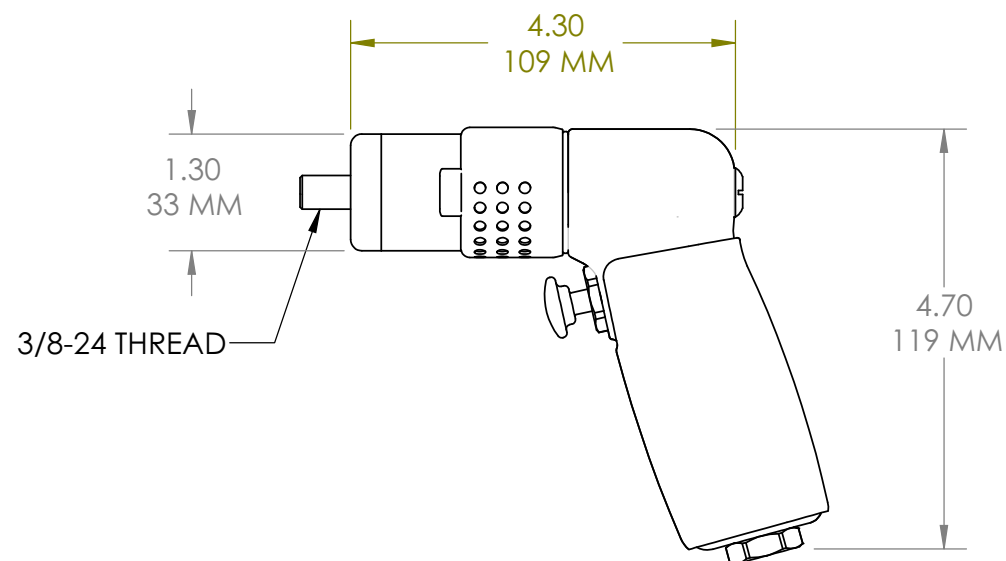
3000	17832	1.50 LB / .68 KG
6000	17852	1.50 LB / .68 KG

PHONE: 1 775 883 1072 FAX: 1 775 883 4857

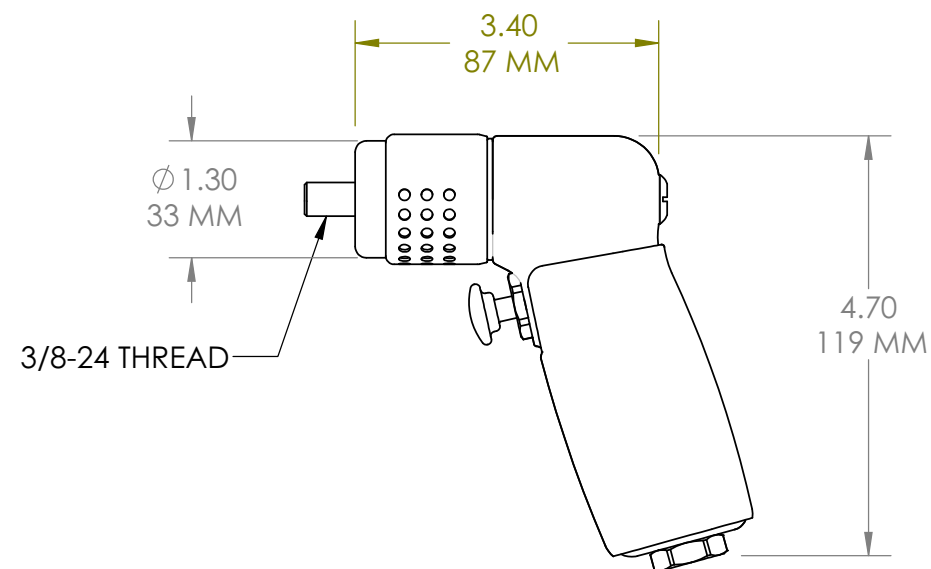


**JIFFY DRILL
D SERIES .3 H.P. OFFSET HANDLE
FOR CHUCKS**

RPM	ORDER NUMBER	WEIGHT
250	10913	1.50 LB / .68 KG
500	10754	1.50 LB / .68 KG
750	10820	1.50 LB / .68 KG
1000	12235	1.50 LB / .68 KG
1500	10765	1.50 LB / .68 KG



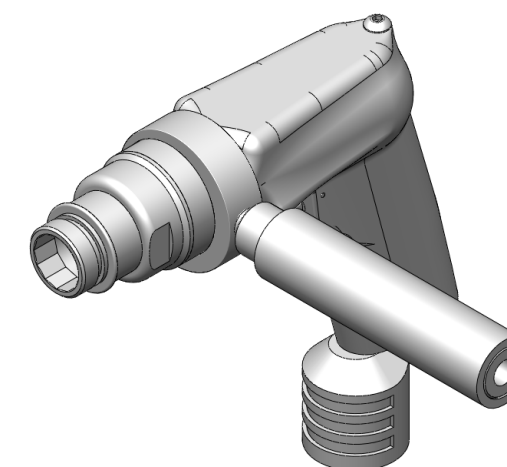
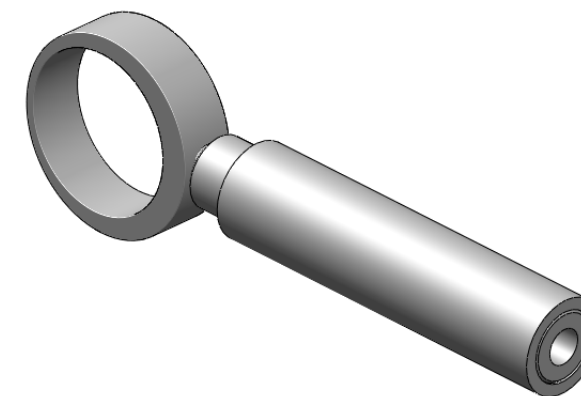
2800	10650	1.20 LB / .54 KG
4500	10728	1.20 LB / .54 KG



PHONE: I 775 883 1072 FAX: I 775 883 4857



**TORQUE REACTION HANDLE
I7908 HANDLE ONLY**



1.5 HP MOTORS	
RPM	MOTOR NUMBER
500	17545
2000	17547

.85 HP MOTORS	
RPM	MOTOR NUMBER
500	17847
1000	17743
2000	17848

.3 HP MOTORS	
RPM	MOTOR NUMBER
250	15420
500	14812
750	14974
1000	14975
1500	14976
2800	14881
4500	17206

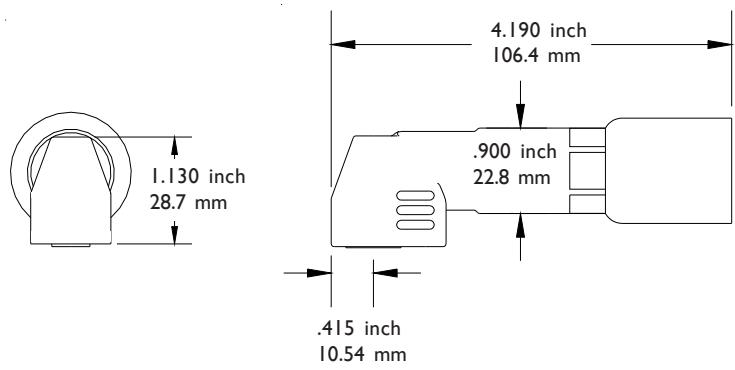
.4 REVERSIBLE HP STRAIGHT MOTORS	
RPM	MOTOR NUMBER
250	16267
450	16181
1000	16182
2000	16183
2700	16184
3500	17402

.4 REVERSIBLE HP OFFSET MOTORS	
RPM	MOTOR NUMBER
250	10437
450	10438
1000	10440
2700	10442
3500	14240

PHONE: I 775 883 1072 FAX: I 775 883 4857

I8108 SUPER DUTY 90 DEGREE HEAD

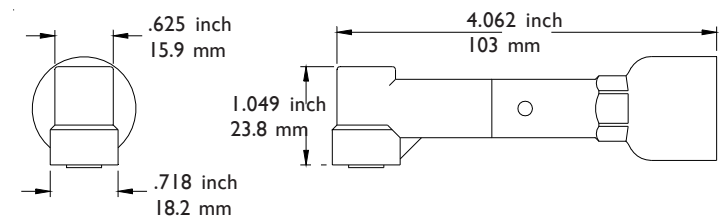
FULL BEARING ATTACHMENT UP TO 6000 RPM



INTERNAL THREAD CODE	
1/4-28	A
9/32-40	E
5/16-24	F
3/8-24 FEMALE	Z
7mm COLLET	D
3/8-24 MALE	Y

I4177 90 DEGREE STANDARD DUTY DRILL HEAD

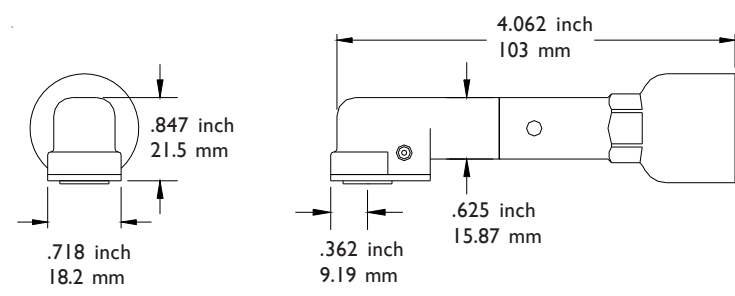
FULL BEARING ATTACHMENT UP TO 6000 RPM



INTERNAL THREAD CODE	
1/4-28	A
10-32	C
9/32-40	E
7mm COLLET	D

20917 90 DEGREE LOW PROFILE DRILL HEAD

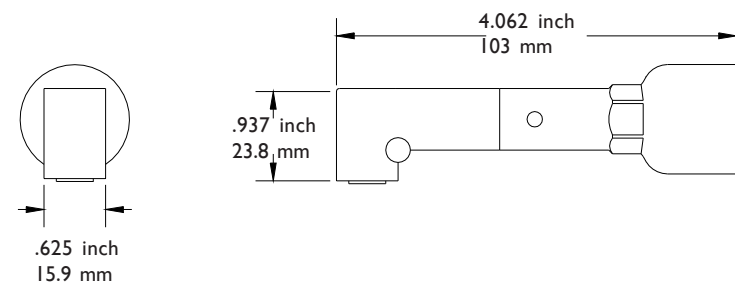
FULL BEARING ATTACHMENT UP TO 6000 RPM



INTERNAL THREAD CODE	
1/4-28	A
10-32	C
9/32-40	E
7mm COLLET	D

I7900 CLOSE CENTER TO EDGE DRILL HEAD

BUSHING TYPE ATTACHMENT 3000 RPM MAXIMUM

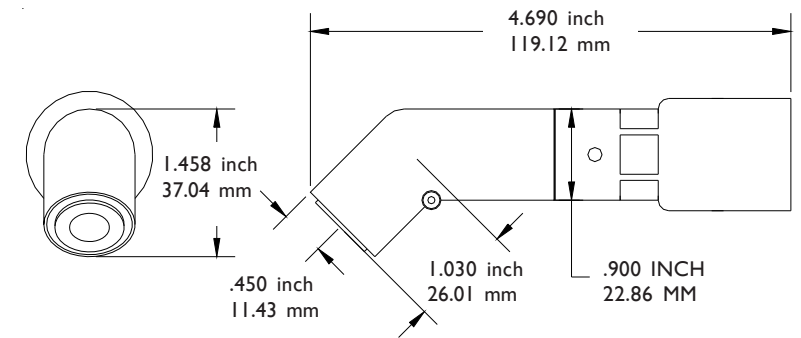


INTERNAL THREAD CODE	
1/4-28	A
10-32	C
9/32-40	E
5/16-24	F
7mm COLLET	D

One inch 20 pitch thread with nine tooth spline drive adapts to Dotco American Pneumatic Buckeye Rockwell DeSoutter

I7688 45 DEGREE SUPER DUTY DRILL HEAD

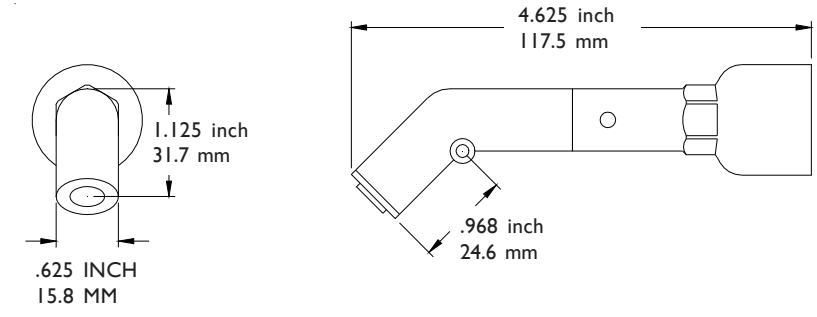
FULL BEARING ATTACHMENT UP TO 6000 RPM



INTERNAL THREAD CODE	
1/4-28	A
9/32-40	E
5/16-24	F
3/8-24 FEMALE	Z
7mm COLLET	D
3/8-24 MALE	Y

I7901 45 DEGREE CLOSE CENTER TO EDGE DRILL HEAD

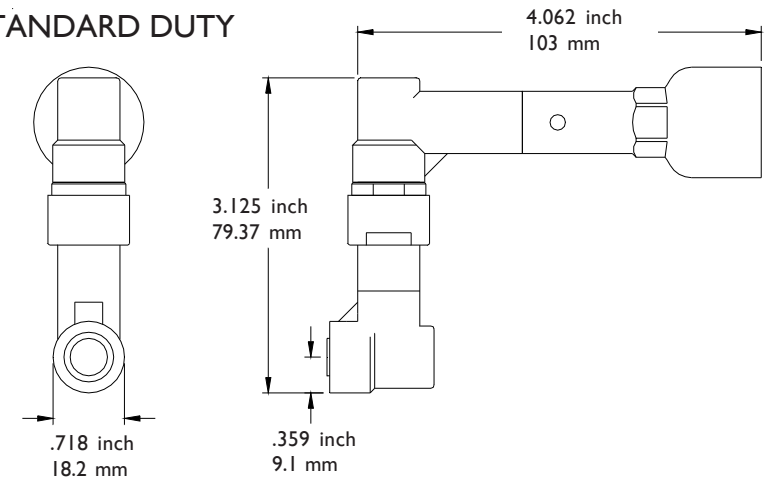
BUSHING TYPE ATTACHMENT 3000 RPM MAXIMUM



INTERNAL THREAD CODE	
1/4-28	A
10-32	C
9/32-40	E
5/16-24	F
7mm COLLET	D

I7725 360 DEGREE STANDARD DUTY DRILL HEAD

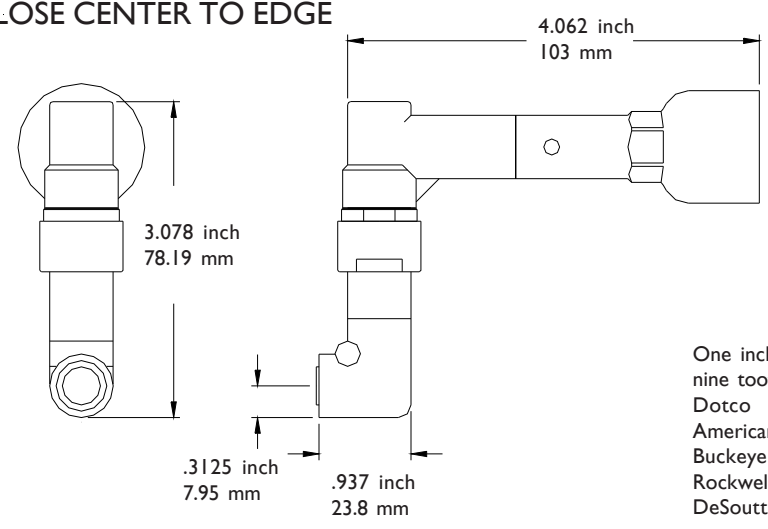
FULL BEARING ATTACHMENT UP TO 6000 RPM



INTERNAL THREAD CODE	
1/4-28	A
10-32	C
9/32-40	E
7mm COLLET	D

20918 360 DEGREE CLOSE CENTER TO EDGE DRILL HEAD

BUSHING TYPE ATTACHMENT 3000 RPM MAXIMUM

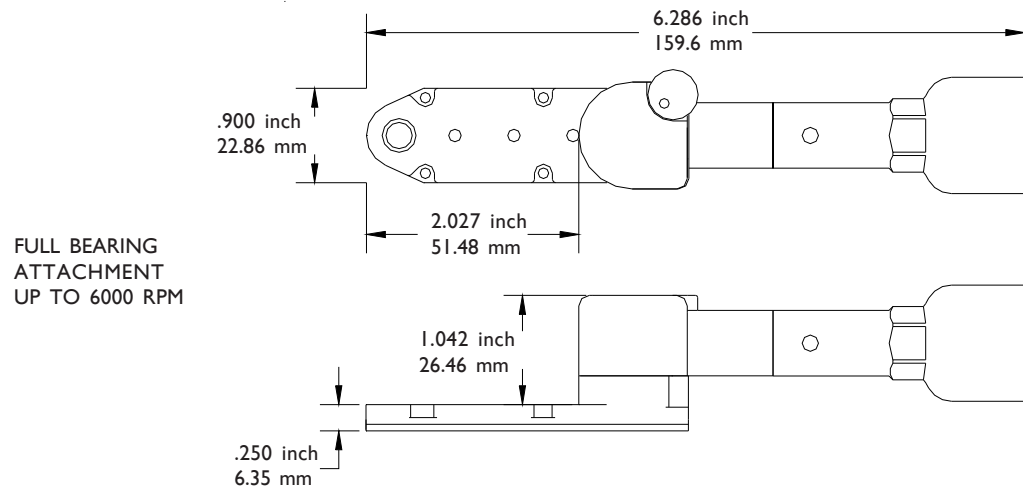


INTERNAL THREAD CODE	
1/4-28	A
10-32	C
9/32-40	E
5/16-24	F
7mm COLLET	D

One inch 20 pitch thread with nine tooth spline drive adapts to Dotco American Pneumatic Buckeye Rockwell DeSoutter

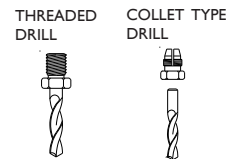


20910 SERIES 1 PANCAKE DRILL



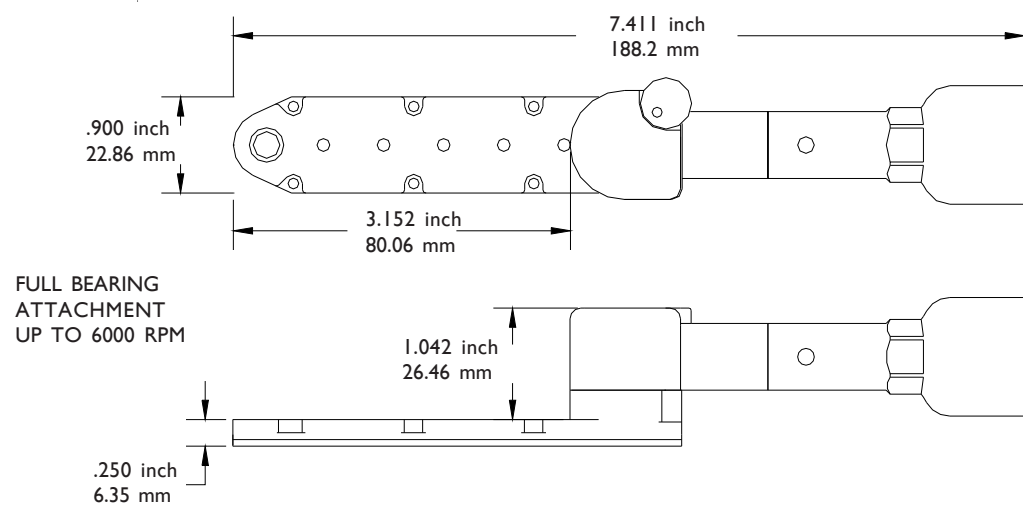
FULL BEARING ATTACHMENT UP TO 6000 RPM

You must select an internal thread



INTERNAL THREAD CODE	
1/4-28	A
10-32	C
9/32-40	E
5/16-24	F
7mm COLLET	D

20911 SERIES 1 PANCAKE DRILL

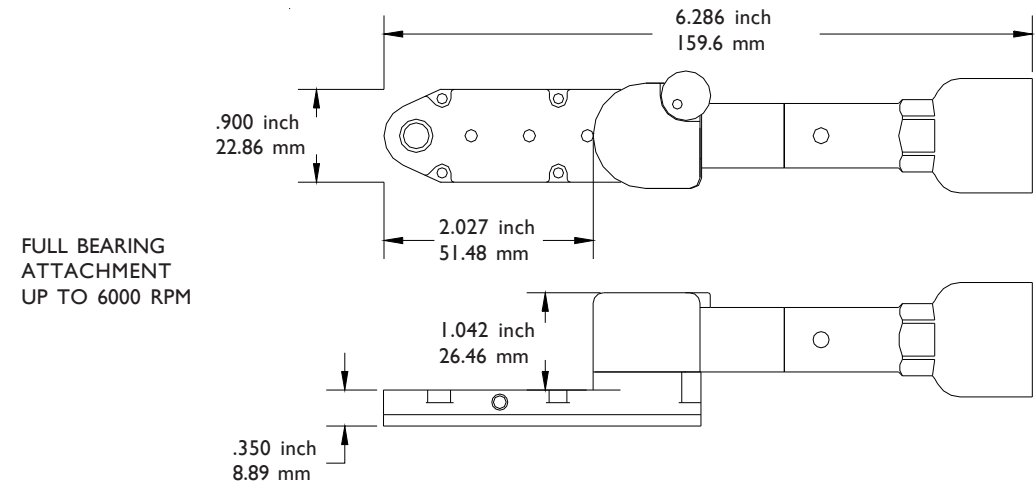


FULL BEARING ATTACHMENT UP TO 6000 RPM

One inch 20 pitch thread with nine tooth spline drive adapts to Dotco American Pneumatic Buckeye Rockwell DeSoutter

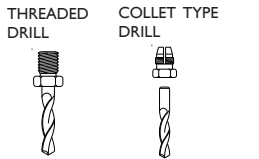


20912 SERIES 2 PANCAKE DRILL



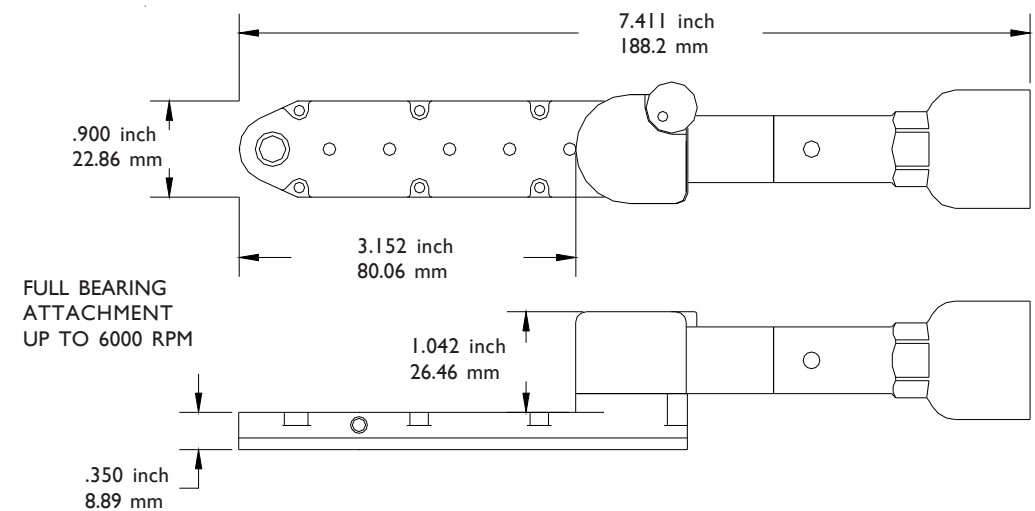
FULL BEARING ATTACHMENT UP TO 6000 RPM

You must select an internal thread



INTERNAL THREAD CODE	
1/4-28	A
10-32	C
9/32-40	E
5/16-24	F
7mm COLLET	D

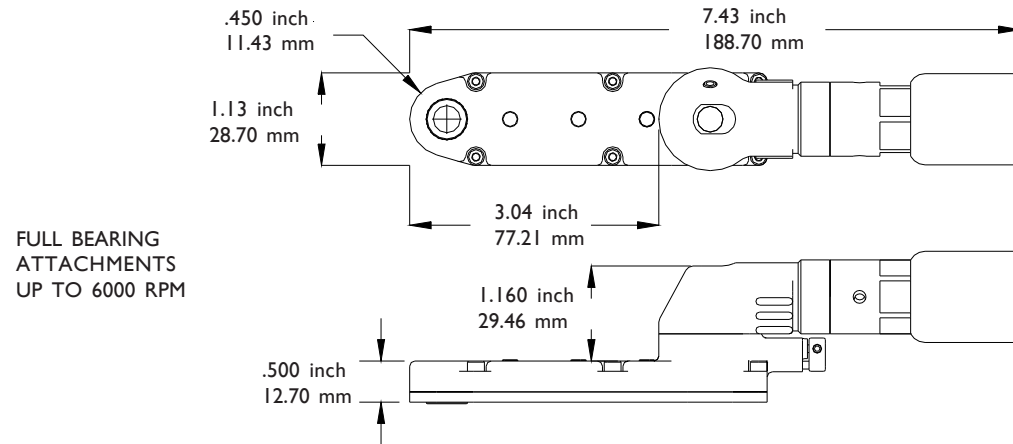
20913 SERIES 2 PANCAKE DRILL



FULL BEARING ATTACHMENT UP TO 6000 RPM

One inch 20 pitch thread with nine tooth spline drive adapts to Dotco American Pneumatic Buckeye Rockwell DeSoutter

20914 SERIES 4 PANCAKE DRILL



FULL BEARING ATTACHMENTS UP TO 6000 RPM



LUBRICATION INSTRUCTIONS

AIR SUPPLY

Our tools are designed to operate at 90 pounds per square inch air pressure. The pressure should be checked at the tools inlet with the tool running. For maximum performance use a 1/4" inside diameter air hose up to 8 foot in length. If additional length is required a 3/8" or larger inside diameter should be connected to the 1/4" inside diameter hose. All hoses should be clear of dirt and moisture.

AIR LINE LUBRICATION

An automatic in-line filter-lubricator is recommended as it increases tool life and provides needed lubrication for tools in sustained operation. The in-line lubricator should be regularly checked and filled with a good grade of 10 weight machine oil. Proper adjustment of the in-line lubricator is performed by placing a sheet of paper next to the exhaust ports of the tool and holding the throttle open for approximately one minute. The lubricator is set correctly when a very light stain of oil collects on the paper. Excessive amounts of oil should be avoided. In the event that it becomes necessary to store the tool for an extended amount of time it should receive a generous amount of lubrication at that time and again when returned to service. The tool should be stored in a clean and dry environment. Care should be taken to absorb any excess oil from the exhaust with a suitable cloth or rag when the tool is first run with air after storage.

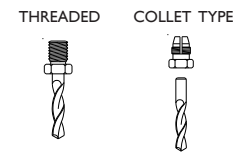
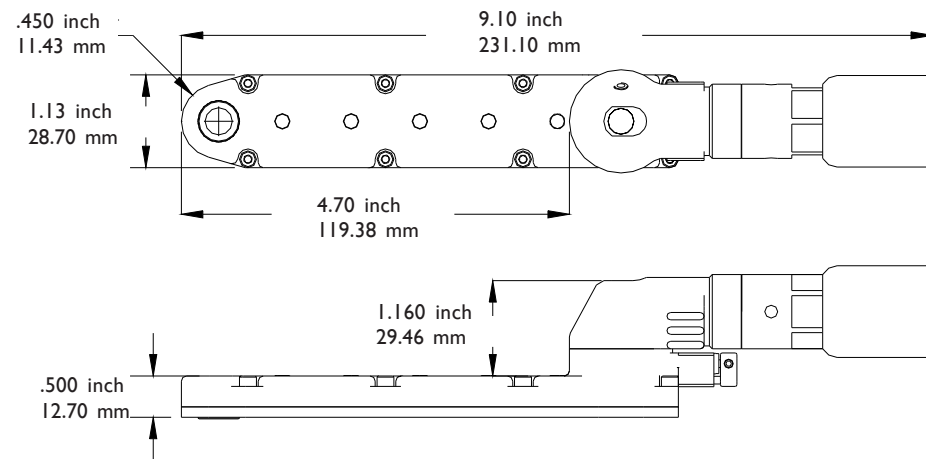
GEAR TRAIN LUBRICATION

Application of the tool should govern how frequently it is greased. It is recommended that the gear cases receive several squirts of No. 2 moly grease after forty hours of operation.

ATTACHMENT LUBRICATION

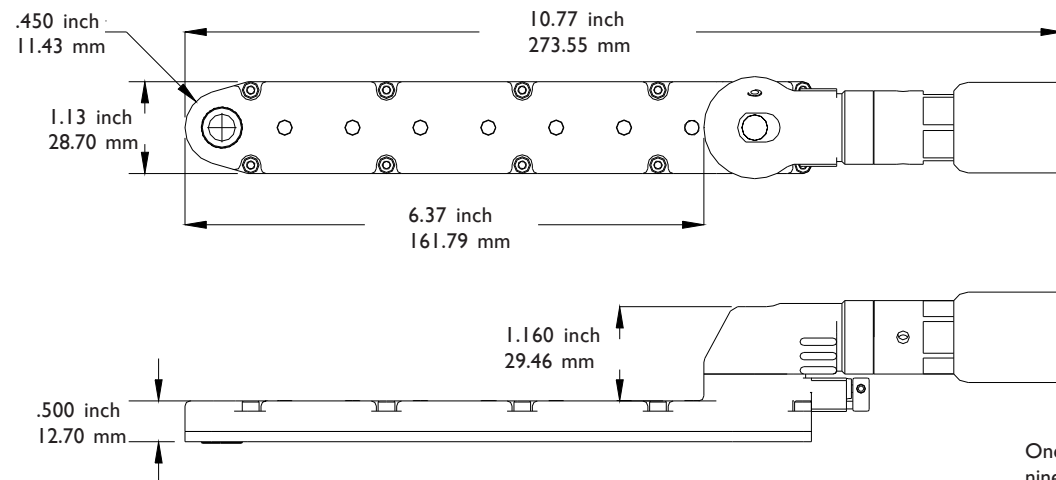
The attachments should be greased once a day if used in sustained operation. Failure to lubricate attachments will cause premature wear and short attachment life. The grease gun used should fit a alemite #1877 fitting. Contact Jiffy Air Tool for grease and grease gun recommendations if you do not have a lubrication program.

20915 SERIES 4 PANCAKE DRILL



INTERNAL THREAD CODE	
1/4-28	A
9/32-40	E
5/16-24	F
3/8-24	Z
7mm COLLET	D
3/8-24 MALE	Y

20916 SERIES 4 PANCAKE DRILL



One inch 20 pitch thread with nine tooth spline drive adapts to Dotco American Pneumatic Buckeye Rockwell DeSoutter

PHONE: 775 883 1072 FAX: 775 883 4857



RECOMMENDED DRILL RPM'S PER DRILL SIZE														
MATERIAL	#40	1/8	5/32	3/16	7/32	1/4	9/32	5/16	11/32	3/8	13/32	7/16	15/32	1/2
ALUMINIUM	5500	5000	5000	4000	3500	3000	2700	2600	2000	2000	1800	1800	1500	1500
INCONEL	500	300	300	300	250	250	250	150	150	150	150	150	100	100
17-7	900	650	650	500	450	300	300	300	250	250	250	250	150	150
STAINLESS STEEL	1100	750	750	650	500	450	450	300	300	300	300	250	250	250
TITANIUM	750	500	500	450	300	300	250	250	250	150	150	150	150	150
HASTELLOY	500	300	300	300	250	250	250	150	150	150	150	150	100	100
PLAIN STEEL	2000	1500	1400	1200	1000	900	900	750	650	650	500	500	500	450

SERVICE POLICY

DRILLING CATALOG 2010



FULL SIX MONTH WARRANTY

Jiffy Air Tool warrants its products against any defects that are due to faulty material or workmanship for a six month period after the original date of customer purchase. This warranty does not include damage to the product resulting from accident, misuse, or repairs performed by unauthorized personnel.

If the product should become defective within the warranty period, or you have questions regarding warranty or service, call Customer Service.

RETURN PROCEDURE

- 1 Product will be considered for return if the request is made thirty days from the date of invoice.
- 2 Upon approval, the sales department will issue a Return Material Authorization number, or RMA number to cover the "return" or "repair" specified.
- 3 The RMA number must be prominently displayed upon all packages returned to our facility. Failure to do so will result in the package being refused and returned at the shippers expense.
All orders are shipped F.O.B. origin.

Restocking or Cancellation fee 50%

Phone: 1 775 883 1072 or 800 828 8665

Fax: 1 775 883 4857

email: sales@jiffyairtool.com

Order Desk Hours: 7:00 a.m. to 3:30 p.m. PST
Monday through Friday

Mailing Address: P.O. Box 2222
Carson City, NV. USA
89702-2222

Factory Address: 2254 Conestoga Dr.
Carson City, NV. USA
89706-0434