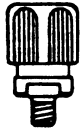


ANGLE DRILLS AND ACCESSORIES

CONE-JAW CHUCK



1/4-28 THD.

#M3



HIGH SPEED STEEL
THREADED SHANK
ADAPTER DRILLS



SERIES 2962
1/4-28 THD. SHK.
1-1/4" O.A.L.

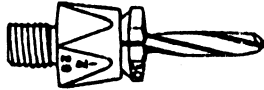
SIZE

1/4
10
11
12
16
19
20
21
27
29
30
40



SERIES 2972
1/4-28 THD. SHK.
2-1/4" O.A.L.

BROKEN DRILL COLLETS (CAN'T SLIP—NO BRAZING)



This type of collet is slotted with internal prongs that grip on flute of drill.

COLLETS
200-SPECIFY
#40, 30, 21, 10

300-1/4.....

ADAPTER
200-1/4"-28

300-1/4-28.....

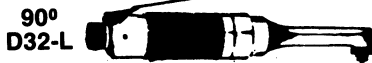
PNEUMATIC ANGLE DRILLS 1/4-28 THREADED SPINDLE

Rebuilds
Available

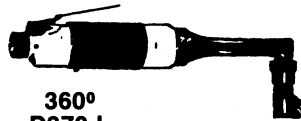
Desoutter



9/32-40 COLLET MODELS AVAILABLE



90°
D32-L



360°
D370-L
TS # 1/4-28 THD. SP.



45°
D315-L

SPEED TYPE	FREE (RPM)	CAP. INS.	SIDE TO CENTER	LENGTH	WEIGHT LBS. OZ.
D32-LX-TS	2000	3/16	3/4	8-5/8	1.4
D315-L-TS	2800	1/4	3/4	9-7/8	1.7
D370-LX-TS	2000	3/16	3/4	8-7/8	1.6

LX = DRYLINE MODEL (LUBE FREE)

DRILL COLLETS

1/4-28 THREADED SHANK



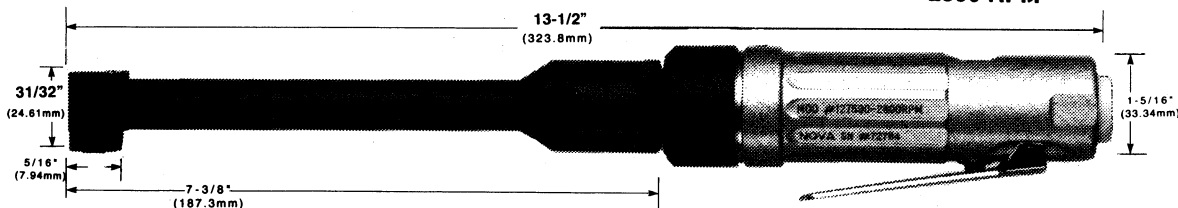
PART NUMBER	DRILL SIZE	PART NUMBER	DRILL SIZE
DC10	10	DC40	40
DC13	13	DC3/32	3/32
DC16	16	DC1/8	1/8
DC20	20	DC5/32	5/32
DC21	21	DC3/16	3/16
DC27	27	DC1/4	1/4
DC28	28	DC-D	D
DC30	30	DC-F	F

Other sizes available upon request.

Collets

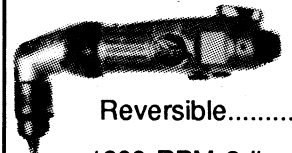
9/32-40 THREAD	SUITABLE DRILL TYPES: D32, D33, D321, D331, D370, D375 — ALL 9/32-40 ANGLE DRILLS											
	MM FRAC.	INS.	PART NO.	MM FRAC.	INS.	PART NO.	MM FRAC.	INS.	PART NO.	MM FRAC.	INS.	PART NO.
	0.8	0.031	2152	1.9		2262	3.0		2372	4.0		2472
	0.9		2162	2.0	0.078	2272	3.1		2382	4.1		2482
	1.0		2172	2.1		2282	1/8"	0.125	91462	4.2		2492
	1.1		2182	2.2		2292	3.2		2392	4.3		2502
	1.2	0.047	2192	2.3		2302	3.3		2402	4.4	0.172	2512
	1.3		2202	3/32"	0.093	91452	3.4		2412	4.5		2522
	1.4		2212	2.4		2312	3.5		2422	4.6		2532
	1.5		2222	2.5		2322	3.6	0.140	2432	4.7		2542
	1/16"	0.062	91442	2.6		2332	3.7		2442	3/16"	0.187	91482
	1.6		2232	2.7		2342	3.8		2452	4.8		2552
	1.7		2242	2.8	0.109	2352	3.9		2462	5.0		2572
	1.8		2252	2.9		2362	5/32"	0.156	91472			

LONG REACH RIGHT ANGLE DRILL 127590



Accepts 1/4"-28
Threaded Drill Bits
2800 RPM

FP 787A
3/8 CAP.



Reversible.....
1800 RPM 2 lbs.