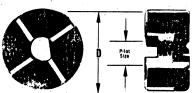
## **CUTTING TOOLS**

## BACK SPOTFACER CUTTERS

#### Bayonet lock type



	1	PILOT
TOOL NO.	DIA	SIZE
MM 280-1	1/4"	3/32"
MM 280-1B	1/4"	1/8"
MM 280-2	5/16"	1/8"
MM 280-2B	5/16"	5/32"
MM 280-3	3/8"	5/32"
MM 280-3B	3/8"	3/16"
MM 280-4	7/16"	5/32"
MM 280-4B	7/16"	3/16"
MM 280-5	1/2"	3/16"
MM 280-5B	1/2"	1/4"
MM 280-6	9/16"	3/16"
MM 280-6B	9/16"	1/4"
MM 280-7	5/8"	1/4"
MM 280-7B	5/8"	5/16"



TOOL NO.	DIA.	PILOT SIZE
MM280-8K	11/16	1/4
MM280-8L	11/16	5/16
MM280-9J	3/4	1/4
MM280-9K	3/4	5/16
MM280-9L	3/4	3/8
MM280-10J	7/8	1/4
MM280-10K	7/8	5/16
MM280-10L	7/8	3/8
MM280-11K	1	3/8
MM280-11L	1	1/2
MM280-11M	1-1/8	3/8

1-1/8

1-1/4

1-1/4

1/2

3/8

1/2

MM 280 Back spotface cutters are made from high speed tool steel properly heat treated and ground with proper clearances to insure free cutting. Corner radii, ground to aircraft standards. For use in restricted areas where conventional type spotfacing cutters cannot be used.

### BACK SPOTFACER CUTTER KIT



#### **BACK SPOTFACER CUTTER KIT**

MM280-11N

MM280-12J

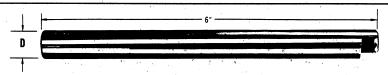
MM280-12K

Includes:

all MM 280 Backspotfacer cutters 1/4" through 5/8" with 6 Pilots in Box

#280K20.....

# BAYONET PILOTS FOR BACKSPOTFACERS AND COUNTERSINKS



MM 285 Pilots are made from tool steel, heat treated on working end, and ground to insure free operation in holes to be countersunk or spotfaced. For use with MM 280, MM 290 and MM 295 cutters. Step type pilots, to customer's specifications, will be supplied on special order.

TOOL NO.	DIA.
MM 285-1	3/32"
MM 285-2	1/8"
MM 285-3	5/32"
MM 285-4	3/16"

TOOL NO.	DIA.
MM 285-5	1/4"
MM 285-6	5/16"
MM 285-7	3/8"
MM 285-8	1/2"