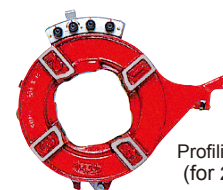
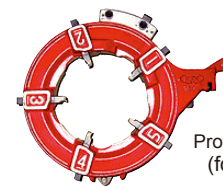


150A

Die-head Table

Thread Type	Die Head Type	Capacity	Code No.	Plate	Width
BSPT	Profiling	2½" - 4"	291045 *1	E613/E614	20 mm
	Profiling	5" - 6"	291065 *1	E606/E607	20 mm
NPT	Profiling	2½" - 4"	293055 *2	E616/E617	20 mm
	Profiling	5" - 6"	293057 *2	E609/E610	20 mm
Grooving/ Bevelling	Handle	2½" - 4"	293048	A712	20 mm
	Handle	5" - 6"	293049	E709	20 mm

Profiling Die Head
(for 2½"-4" pipe)Profiling Die Head
(for 5"-6" pipe)

Dies Table

ISO 7-1 (JIS B 0203) <R> British Standard Pipe thread: Tapered

BSPT	Tpi	Angle	Width	Alloy	HSS	Die Head
2½" - 4"	11	55	20 mm	162460 *1	16C060	291045
5" - 6"	11	55	20 mm	162470 *1	16C070	291065

ANSI / ASME B 1.20.1 (American) National Pipe thread: Tapered

NPT	Tpi	Angle	Width	Alloy	HSS	Die Head
2½" - 4"	8	60	20 mm	162360 *2	16C360	293055
5" - 6"	8	60	20 mm	162370 *2	16C370	293057

ANSI / ASME B 1.20.1 (American) National Pipe thread: Straight Mechanical

NPSM	Tpi	Angle	Width	Alloy	HSS	Die Head
2½" - 4"	8	60	20 mm	162360	16C360	293055 *3
5" - 6"	8	60	20 mm	162370	16C370	293057 *3

*1: Standard Equipment with 150A BSPT version

*2: Standard Equipment with 150A NPT version

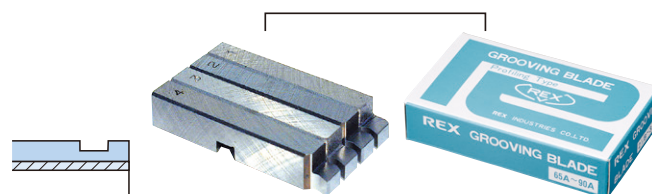
*3: Optional profiling board A129 is required

20mm Alloy HSS



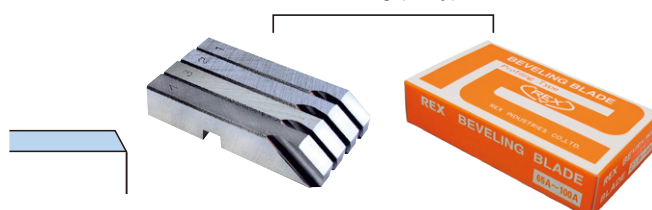
Grooving	Gv.W.	-	Width	Alloy	HSS	Die Head
2½" - 3½"	9.5	-	20 mm	162650	-	293048
4"	9.5	-	20 mm	162660	-	293048
5" - 6"	9.5	-	20 mm	162670	-	293049

20mm Grooving (Alloy)



Bevelling	-	Angle	Width	Alloy	HSS	Die Head
2½" - 4"	-	30	20 mm	162760	-	293048
2½" - 4"	-	37.5	20 mm	162860	-	293048
2½" - 4"	-	45	20 mm	162862	-	293048
5" - 6"	-	30	20 mm	162770	-	293049
5" - 6"	-	37.5	20 mm	162870	-	293049
5" - 6"	-	45	20 mm	162872	-	293049

20mm Bevelling (Alloy)



N100A adaptable

Compatibility Tables

Old Model Profiling Dies (50A-II/80A-II/80ADX(Old type)100ADXII)

Dies Table

ISO 7-1 (JIS B 0203) <R> British Standard Pipe thread: Tapered

BSPT	Tpi	Angle	Width	Alloy	HSS	Die Head
½" - ¾"	14	55	20 mm	16A407*	16D007*	297020** / 291020**
1" - 2"	11	55	20 mm	16A430*	16D030*	297020** / 291020**
2½" - 3"	11	55	20 mm	16A450*	16D050*	297030** / -
2½" - 4"	11	55	20 mm	162460	16C060	- / 291045



ANSI / ASME B 1.20.1 (American) National Pipe thread: Tapered

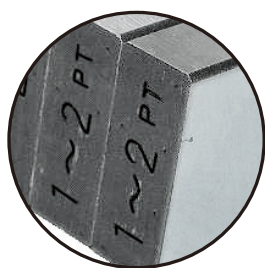
NPT	Tpi	Angle	Width	Alloy	HSS	Die Head
½" - ¾"	14	60	20 mm	162307*	16D307*	297624** / 296624**
1" - 2"	11.5	60	20 mm	162330*	16D330*	297624** / 296624**
2½" - 3"	8	60	20 mm	16A350**	16D350*	PD-NPT** / -
2½" - 4"	8	60	20 mm	162360	16C360	- / 293055

*subject to stock **discontinued



Dies Marking

Identify Correct One ; Check the Markings to Ensure



Alloy Dies marking



HSS Dies marking

