# **Boring Heads & Detachable Shanks**



- Round style double bar
- Detachable shank
- Delivers the optimum in precision performance
- Rugged construction and maximum bearing-surface between the sliding gib and the body
- Superior rigidity for chatter-free boring and precise hole-size accuracy
- Bar holder moves freely and smoothly and when locked in place holds firmly against the body • Micrometer leadscrew provides 0.001" direct-reading accuracy and adjusts easily and quickly to
- accomodate size change or tool wear

#### **Boring Heads**

Model	Actual Size	Overall Length (Inch)	Hole Size (Inch)	Offset (Inch)	Thread Back	Code
DBL-202	2 Rd.	2-5/16	1/2	1/2	1-1/2 - 18	254140
DBL-203	3 Rd.	3-1/4	3/4	3/4	1-1/2 - 18	254142
DBL-204	4 Rd.	3-3/4	1	1	1-1/2 - 18	254144

#### **Detachable Shanks**

Shank Size (Inch)	Code						
3/4	254146	MT3	254152	ISA40	254158	CAT40	302431
1	254148	R8	254154	ISA50	254159	CAT50	302432
MT2	254150	ISA30	254156				



### **Boring Head Sets**

- Set includes:
- Wrenches
- Variety of boring bars
- Supplied in fitted case

Shank	Capacity (Inch)	Bore Size (Inch)	Code
3/4 SS	0 - 4	1/2	302425
R8	0 - 6	3/4	302430
	3/4 SS	Shank (Inch)   3/4 SS 0 - 4	Shank (Inch) (Inch)   3/4 SS 0 - 4 1/2



**R8** Shank



3/4" Straight Shank



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## **Boring Heads Integral Shanks**

- Boring capacity 4" diameter
- 3/4" travel (1-1/2" on diameter)

Shank	Boring Bar Diameter (Inch)	Dial Reading (Inch)	Body Diameter (Inch)	Body Length (Inch)	Code
R8	1/2	0.001	2-1/2	3-7/16	311576
3/4	1/2	0.001	2-1/2	3-7/16	311577