

Weinig Straight Bore Cutterhead Type 503

TWO KNIVES - Bore Size: 1-1/2" Tool Dia. 122mm (4-13/32")

No. of Knives	Width Inches	Width mm	20° Cutting Angle Part #	12° Cutting Angle Part #
2	1-9/16"	40	WEI-503-122-45	WEI-513-122-91
2	2-23/64"	60	WEI-503-122-48	WEI-513-122-92
2	3-15/16"	100	WEI-504-122-54	WEI-513-122-93
2	5-1/8"	130	WEI-504-122-57	WEI-513-122-94
2	5-29/32"	150	WEI-503-122-60	WEI-513-122-95
2	7-3/32"	180	WEI-503-122-63	WEI-513-122-96
2	9-1/16"	230	WEI-503-122-66	WEI-513-122-97
2	9-29/64"	240	WEI-513-122-03	WEI-513-122-98



FOUR KNIVES - Bore Size: 1-1/2" Tool Dia. 122mm (4-13/32")

No. of Knives	Width Inches	Width mm	20° Cutting Angle Part #	12° Cutting Angle Part #
4	1-9/16"	40	WEI-503-122-42	WEI-503-122-69
4	2-23/64"	60	WEI-503-122-03	WEI-503-122-21
4	3-15/16"	100	WEI-503-122-06	WEI-503-122-24
4	5-1/8"	130	WEI-503-122-09	WEI-503-122-27
4	5-29/32"	150	WEI-503-122-12	WEI-503-122-30
4	7-3/32"	180	WEI-503-122-15	WEI-503-122-33
4	9-1/16"	230	WEI-503-122-18	WEI-503-122-36
4	9-29/64"	240	WEI-503-122-78	WEI-503-122-73

FOUR KNIVES - Bore Size: 1-13/16" Tool Dia. 137mm (5-13/32")

No. of Knives	Width Inches	Width mm	20° Cutting Angle Part #	12° Cutting Angle Part #
4	1-9/16"	40	WEI-513-137-54	WEI-513-137-55
4	2-23/64"	60	WEI-503-137-02	WEI-503-137-44
4	3-15/16"	100	WEI-503-137-05	WEI-503-137-47
4	5-1/8"	130	WEI-503-137-08	WEI-503-137-50
4	5-29/32"	150	WEI-503-137-11	WEI-503-137-53
4	7-3/32"	180	WEI-503-137-14	WEI-503-137-56
4	9-1/16"	230	WEI-503-137-17	WEI-503-137-59
4	9-29/64"	240	WEI-513-137-86	WEI-513-137-51

FOUR KNIVES - Bore Size: 2-1/8" Tool Dia. 137mm (5-13/32")

No. of Knives	Width Inches	Width mm	20° Cutting Angle Part #	12° Cutting Angle Part #
4	2-23/64"	60	WEI-503-137-03	WEI-503-137-45
4	3-15/16"	100	WEI-503-137-06	WEI-503-137-48
4	5-29/32"	150	WEI-503-137-12	WEI-503-137-54
4	7-3/32"	180	WEI-503-137-15	N/A
4	9-1/16"	230	WEI-503-137-18	WEI-503-137-60
4	9-29/64"	240	WEI-503-137-87	N/A

SPECIFICATIONS:

- Standard cutting angle 20° (or 12° for selected hardwoods that present tear out problems.)
- Maximum tolerance of concentricity (true running accuracy) 0.005mm (0.000197")
- Body of high-tensile steel
- Designed for use with 1/4", 5/16" or 3/8" thick knives with 16-60" corrugated back.
- Designed for Weinig's Axial Constant Set-up System.
- Cutterheads with 5° and 30° cutting angles available for special applications.

Additional clamping wedges, screws and hydro clamping sleeves available separately.

Advise cutterhead size or part number when ordering.