

WASSARA PRODUCT SELECTION GUIDE

Updated November, 2021

	Hole Size Ø	Drill Bit Diameter, face, inserts	Wassara Hammer Model - diameter, thread	Check Valve Diameter, thread	Drill Rod ** Diameter, length, thread	Swivel Model, mounting, thread	High Pressure Hose	Water pump Requirement
W50	60 mm 2 3/8"	Ø60mm, Flat SB* Part No 3000015	W50 - Ø56mm, NC13 Part No 1000680-56	Ø50mm, NC13 Part No 2000009	Ø48mm NC13, Part No 1500593-length	WS150, Top-mounted, M45x2 LH Part No 1500072 WIS50, In-line, NC13 Part No 1002404	Hose kit 1 Part No 5000170	WASP50/80 150 l/min @ 180bar
	64 mm 2 1/2"	Ø64mm, Flat SB* Part No 3000017	W50 - Ø60mm, NC13 Part No 1000680-60					
W70	82 mm 3 1/4"	Ø82mm, Speed SB* Part No 3000196	W70 - Ø78mm, WT70 Part No 1002810-78	Ø70mm, WT70 Part No 1500043	Ø63.5mm, WT70, Part No 1500594-length	WS150, Top-mounted, M45x2 LH Part No 1500072 WIS70, In-line, WT70 Part No 1002791	Hose kit 3 Part No 5000172	WASP80 270 l/min @ 190bar
	89 mm 3 1/2"	Ø89mm, Speed SB* Part No 3000125	W70 - Ø85mm, WT70 Part No 1002810-85					
W80	95 mm 3 3/4"	Ø95mm, Speed SB* Part No 3000011	W80 - Ø91mm, API 2 3/8" REG Part No 1002065-91	Ø76mm, API 2 3/8" REG Part No 1000407	Ø76mm, API 2 3/8" REG, Part No 1500595-length	WS150, Top-mounted, M45x2 LH Part No 1500072 WIS100, In-line, API 2 3/8" REG Part No 1002152	Hose kit 3 Part No 5000172	WASP80 270 l/min @ 190bar
	102 mm 4"	Ø102mm, Convex SB* Part No 3000126						
W100	115 mm 4 1/2"	Ø115mm, Speed SB* Part No 3000021	W100 - Ø111mm, API 2 3/8" REG Part No 1003490-111	Ø89mm, API 2 3/8" REG Part No 1000365	Ø89mm, API 2 3/8" REG, Part No 1500596-length	WS150, Top-mounted, M45x2 LH Part No 1500072 WIS100, In-line, API 2 3/8" REG Part No 1002152	Hose kit 3 Part No 5000172	WASP100 360 l/min @ 190bar
	120 mm 4 3/4"	Ø120mm, Speed SB* Part No 3000029						
	127 mm 5"	Ø127mm, Convex SB* Part No 3000031						
W120.G3	130 mm 5 1/8"	Ø130mm, Convex SB* Part No 3000013	W120 - Ø126mm, API 3 1/2" REG Part No 1501600-126	Ø114mm, API 3 1/2" REG Part No 1001320	Ø102mm, API 3 1/2" REG, Part No 1500597-length	WS150, Top-mounted, M45x2 LH Part No 1500072 WIS150, In-line, API 3 1/2" REG Part No 1002153	Hose kit 4 Part No 5000173	WASP120/200 500 l/min @ 190bar
	140 mm 5 1/2"	Ø140mm, Convex SB* Part No 3000059	W120 - Ø136mm, API 3 1/2" REG Part No 1501600-136					
W150	165 mm 6 1/2"	Ø165mm, Convex SB* Part No 3000062	W150 - Ø160mm, API 3 1/2" REG Part No 1500060-160	Ø140mm, API 3 1/2" REG Part No 1001321	Ø114mm, API 3 1/2" REG, Part No 1500598-length	WS150, Top-mounted, M45x2 LH Part No 1500072 WIS150, In-line, API 3 1/2" REG Part No 1002153	Hose kit 4 Part No 5000173	WASP200 450 l/min @ 190bar
W200	216 mm 8 1/2"	Ø216mm, Convex SB* Part No 3000079	W200 - Ø210mm, API 4 1/2" IF Part No 1501396-210	Ø182mm, API 4 1/2" IF Part No 1500230	Ø168mm, API 4 1/2" IF, Part No 1500592-length	WS200, Top-mounted, M60x2 LH Part No 1500326 WIS200, In-line, API 4 1/2" IF Part No 1002454	Hose kit 6 Part No 5000175	WASP200 750 l/min @ 160bar
W280	311 mm 12 1/4"	On request	W280 - Ø285mm, API 6 3/8" REG Part No 1500590-285	Integrated check valve (ICV)	Ø273mm, API 6 5/8" REG, Part No 1003176-length	WS200, Top-mounted, M60x2 LH Part No 1500326	Hose kit 8 Part No 5000177	WASP200 x 2 1 400 l/min @ 160bar

* Semi Ballistic inserts

** Standard length: 1 000mm, 1 500mm, 2 000mm, 3 000mm, 6 000mm
Ex. 2 000mm drill rod W100: Part No 1500596-2000

1400047, Product Selection Guide. All specifications can be changed without notice.

