

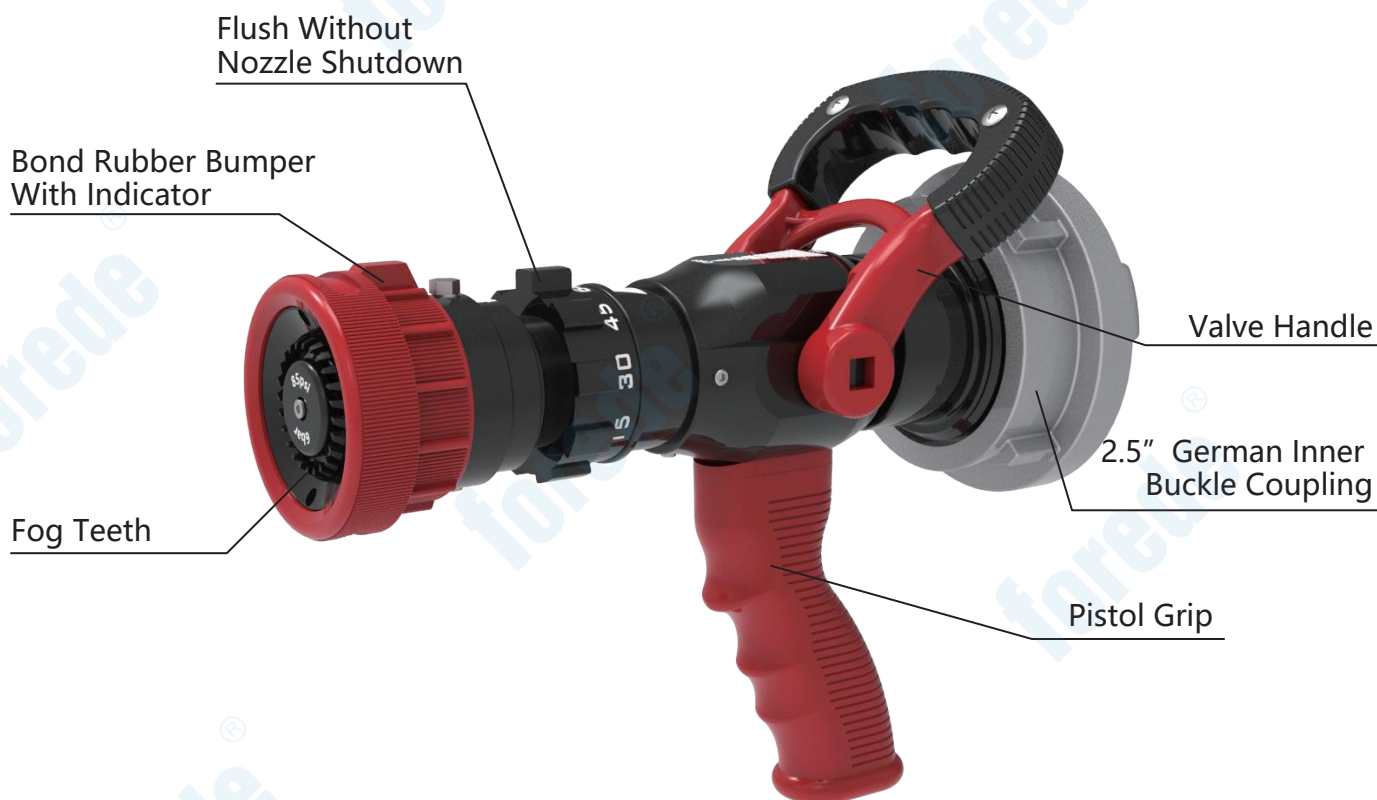


SELECTABLE GALLONAGE FIRE NOZZLE 60L

QLD6.0/1.0 III

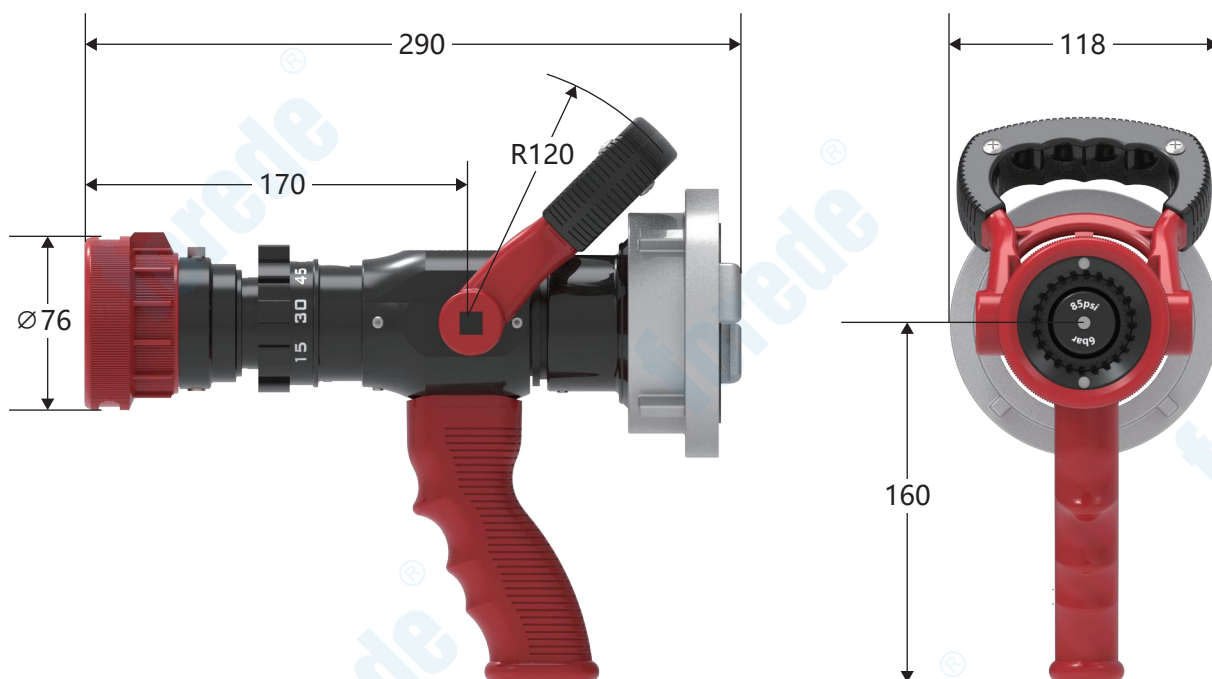
QUANZHOU FOREDE FIREFIGHTING EQUIPMENT CO.,LTD

NOZZLE DESCRIPTION



- Pattern identification
- Hard anodized aluminum , Laser engraved
- Simple to operate (1/4 turn from straight stream to fog)
- Raised lug marks straight stream for limited visibility operations
- Easy to service & repair
- Compatible with quick attach foam tube

OUTLINE DIMENSIONS



QLD 6.0/1.0 III Fire Nozzle Outline Dimensions (MM)

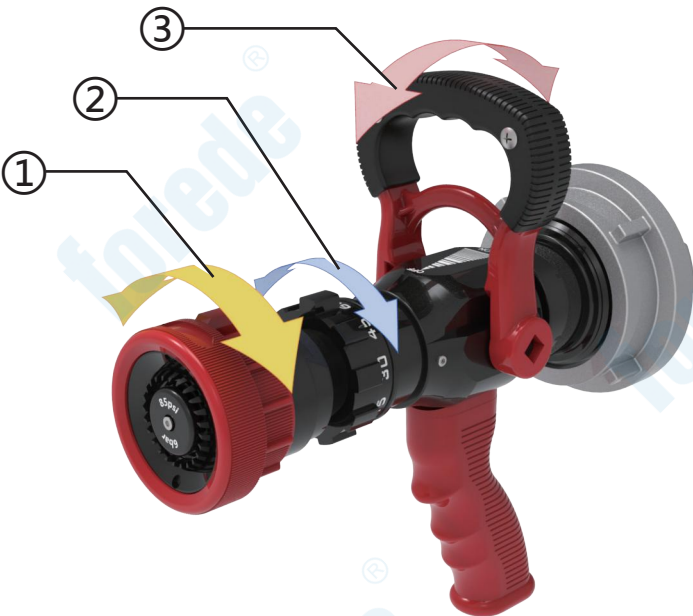
QLD 6.0/1.0 III

Selectable Gallonage Fire Nozzle

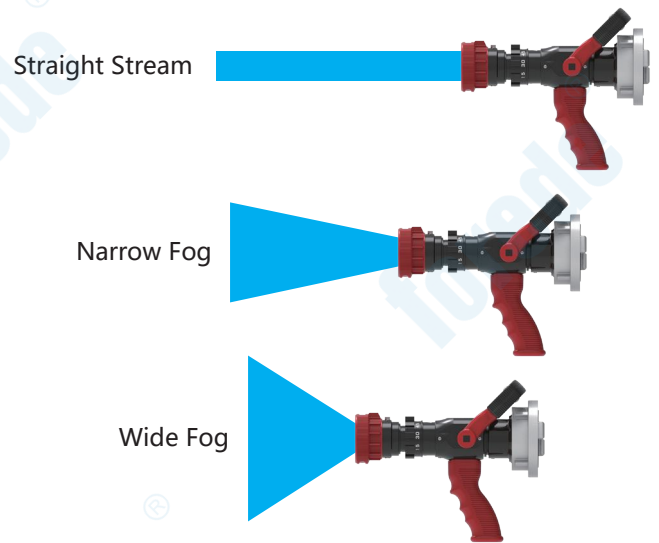
■ TECHNICAL SPECIFICATION

Weight	1.85 kg	Throw Range	35m @ 6bar
Material	Body: Aluminum Valve : ABS Handle: ABS Bumper: Rubber	Flow Range	15 L/M@6bar 30 L/M@6bar 45 L/M@6bar 60 L/M@6bar Flush
Work Pressure	85PSI (6 bar)	Inlet Size	2.5" (65mm)
Max. Pressure	360PSI (25 bar)	Coupling	Storz / NH / BSP / INST type etc.
Max. Fog Angle	110°		

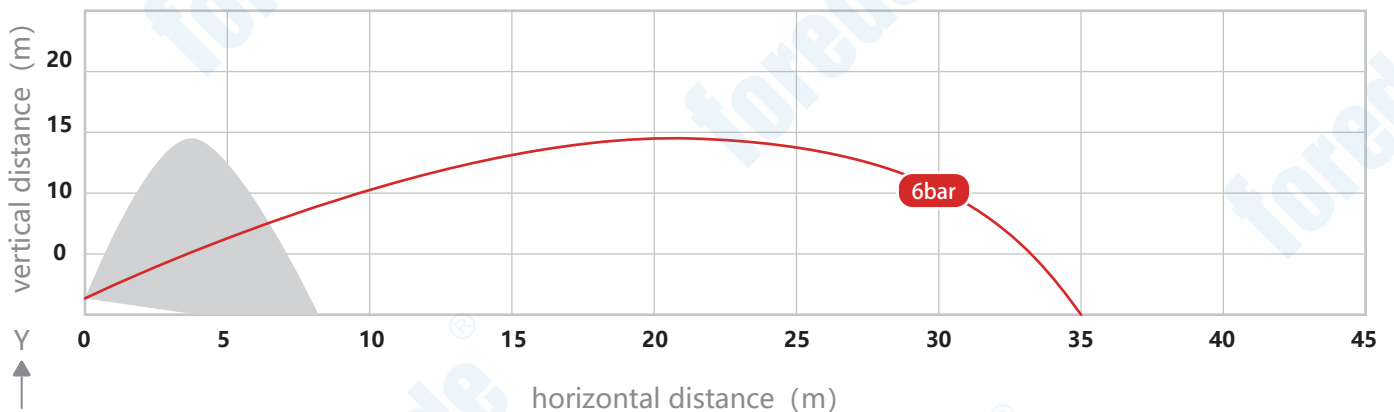
■ OPERATING INSTRUCTIONS



- ①——SS-FOG Pattern: Twist the rubber bumper
- ②——Flow Rate Adjust: Twist the flow adjust ring to obtain required flow rate
- ③——Valve Handle: Push the handle forward-valve close; Pull the handle backward-valve open



■ PERFORMANCE CHART

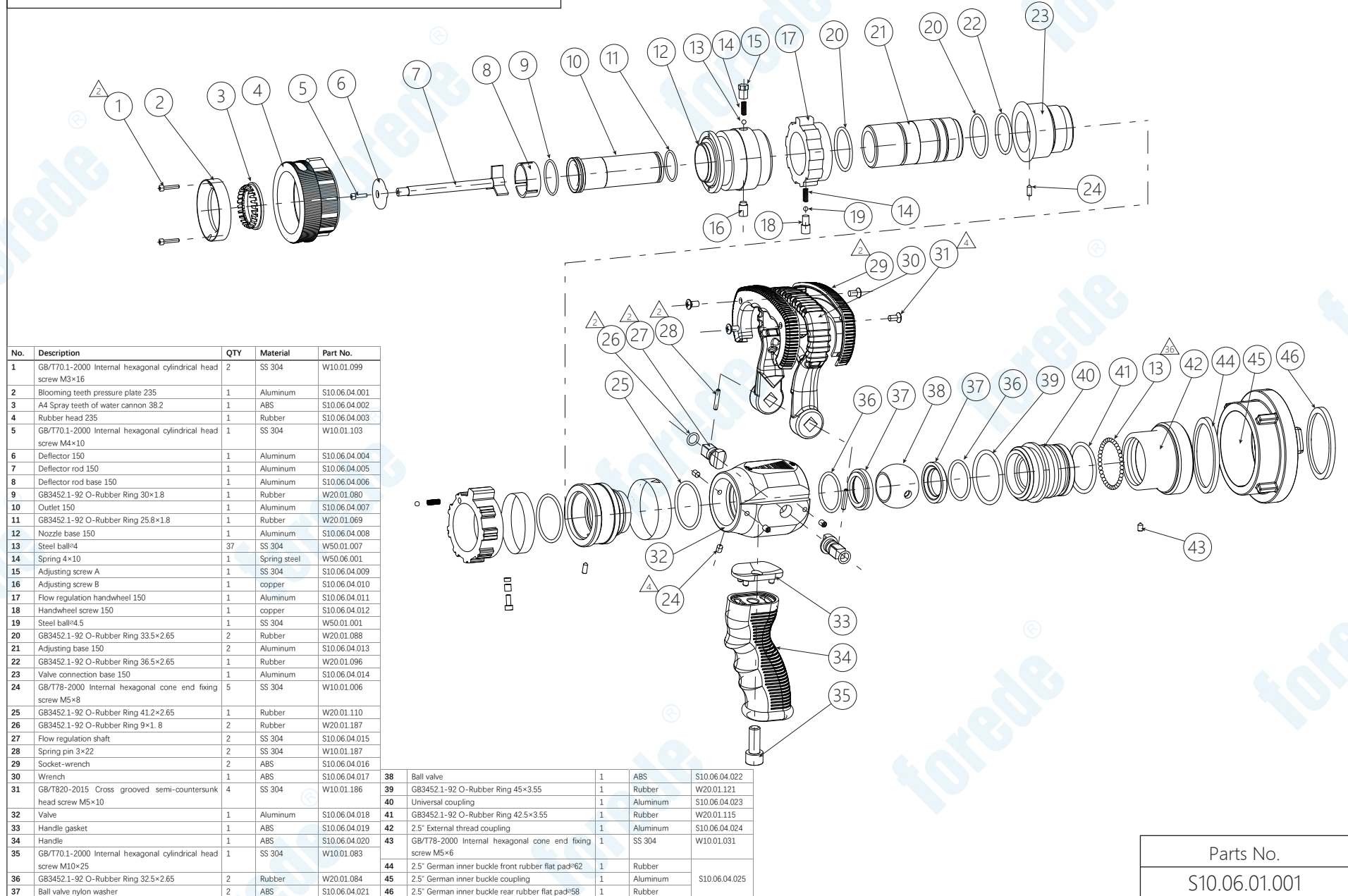


Max. Throw Range 35m (6bar)

Max. Fog Angle 110°

QLD 6.0/1.0 III Selectable Gallonage Fire Nozzle 60L

Parts List



No.	Description	QTY	Material	Part No.
1	GB/T70.1-2000 Internal hexagonal cylindrical head screw M3×16	2	SS 304	W10.01.099
2	Blooming teeth pressure plate 235	1	Aluminum	S10.06.04.001
3	A4 Spray teeth of water cannon 38.2	1	ABS	S10.06.04.002
4	Rubber head 235	1	Rubber	S10.06.04.003
5	GB/T70.1-2000 Internal hexagonal cylindrical head screw M4×10	1	SS 304	W10.01.103
6	Deflector 150	1	Aluminum	S10.06.04.004
7	Deflector rod 150	1	Aluminum	S10.06.04.005
8	Deflector rod base 150	1	Aluminum	S10.06.04.006
9	GB3452.1-92 O-Rubber Ring 30×1.8	1	Rubber	W20.01.080
10	Outlet 150	1	Aluminum	S10.06.04.007
11	GB3452.1-92 O-Rubber Ring 25.8×1.8	1	Rubber	W20.01.069
12	Nozzle base 150	1	Aluminum	S10.06.04.008
13	Steel ball#4	37	SS 304	W50.01.007
14	Spring 4×10	1	Spring steel	W50.06.001
15	Adjusting screw A	1	SS 304	S10.06.04.009
16	Adjusting screw B	1	copper	S10.06.04.010
17	Flow regulation handwheel 150	1	Aluminum	S10.06.04.011
18	Handwheel screw 150	1	copper	S10.06.04.012
19	Steel ball#4.5	1	SS 304	W50.01.001
20	GB3452.1-92 O-Rubber Ring 33.5×2.65	2	Rubber	W20.01.088
21	Adjusting base 150	2	Aluminum	S10.06.04.013
22	GB3452.1-92 O-Rubber Ring 36.5×2.65	1	Rubber	W20.01.096
23	Valve connection base 150	1	Aluminum	S10.06.04.014
24	GB/T78-2000 Internal hexagonal cone end fixing screw M5×8	5	SS 304	W10.01.006
25	GB3452.1-92 O-Rubber Ring 41.2×2.65	1	Rubber	W20.01.110
26	GB3452.1-92 O-Rubber Ring 9×1.8	2	Rubber	W20.01.187
27	Flow regulation shaft	2	SS 304	S10.06.04.015
28	Spring pin 3×22	2	SS 304	W10.01.187
29	Socket-wrench	2	ABS	S10.06.04.016
30	Wrench	1	ABS	S10.06.04.017
31	GB/T820-2015 Cross grooved semi-countersunk head screw M5×10	4	SS 304	W10.01.186
32	Valve	1	Aluminum	S10.06.04.018
33	Handle gasket	1	ABS	S10.06.04.019
34	Handle	1	ABS	S10.06.04.020
35	GB/T70.1-2000 Internal hexagonal cylindrical head screw M10×25	1	SS 304	W10.01.083
36	GB3452.1-92 O-Rubber Ring 32.5×2.65	2	Rubber	W20.01.084
37	Ball valve nylon washer	2	ABS	S10.06.04.021

38	Ball valve	1	ABS	S10.06.04.022
39	GB3452.1-92 O-Rubber Ring 45×3.55	1	Rubber	W20.01.121
40	Universal coupling	1	Aluminum	S10.06.04.023
41	GB3452.1-92 O-Rubber Ring 42.5×3.55	1	Rubber	W20.01.115
42	2.5" External thread coupling	1	Aluminum	S10.06.04.024
43	GB/T78-2000 Internal hexagonal cone end fixing screw M5×6	1	SS 304	W10.01.031
44	2.5" German inner buckle front rubber flat pad#62	1	Rubber	S10.06.04.025
45	2.5" German inner buckle coupling	1	Aluminum	
46	2.5" German inner buckle rear rubber flat pad#58	1	Rubber	

Parts No.

S10.06.01.001