

# SMOOTH BORE TIPS

## Smooth Bore Tips

- Protek's smooth bore tips produce concentrated water flow for maximum reach
- Compatible with Protek's handline nozzles and monitors
- Wide range of discharge sizes to suit all needs
- Lightweight hardcoat anodized aluminium
- Stacked tips provide up to four orifices for customised smooth bore
- Easy-to-read discharge sizes that are laser engraved on the tips

**105 Handline Tip**  
 • 1-1/2" base thread x 1-1/2" outlet thread

**106 Plain Tip**  
 • 1-1/2" inlet

**112 Dual Stacked Tips**  
 • 1-1/2" inlet

**115 Triple Stacked Tips**  
 • 1-1/2" inlet

**117 Plain Deluge Tip**  
 • 2-1/2" inlet

**118 Quad Stacked Tips**  
 • 2-1/2" inlet

**120 Quad Stacked Tips**  
 • 2-1/2" inlet

**121 Quad Stacked Tips**  
 • Stream shaper  
 • 3-1/2" inlet



Style	Length	Weight Lbs(kg)	Orifices		Thread Sizes		
			Standard	Optional	Base	Middle	Tip
105	3" (76mm)	0.7 (0.3)	7/8" (22mm)	1/2", 5/8", 3/4", 15/16", 1", 1-1/8" (13, 16, 19, 24, 25, 28mm)	1-1/2" (38mm)		1-1/2" (38mm)
106	5" (127mm)	0.7 (0.3)	1-3/8" (35mm)	3/4", 7/8", 1", 1-1/8", 1-1/4" (19, 22, 25, 28, 32mm)	1-1/2" (38mm)		
112	6.5" (165mm)	0.7 (0.3)	15/16" x 1/2" or 1-1/8" x 1/2" (23x13 or 28x13mm)		1-1/2" (38mm)		1" (25mm)
115	8" (203mm)	0.7 (0.3)	1" x 1-1/8" x 1-1/4" (25x28x32mm)		1-1/2" (38mm)	1-1/2" (38mm)	1-1/4" (32mm)
117	9" (229mm)	1.3 (0.6)	1-1/2" (38mm)	1-1/4", 1-3/8", 1-3/4", 2", 2-1/4" (32, 35, 44, 51, 57mm)	2-1/2" (65mm)		
118	12.8" (325mm)	1.7 (0.8)	1" x 1-1/8" x 1-1/4" x 1-1/2" (25x28x32x38mm)		2-1/2" (65mm)	2" (50mm)	1-1/2" (38mm)
120	12.8" (325mm)	1.7 (0.8)	1-3/8" x 1-1/2" x 1-3/4" x 2" (35x38x44x50mm)		2-1/2" (65mm)	2" (50mm)	1-1/2" (38mm)
121	17.3"~21.7" (440mm~551mm)	1.7 (0.8)	2-1/8" X 2-1/2" X 2-3/4" X 3" (53 x 65 x 69 x 75mm)		3-1/2" (90mm)	2-3/4" (69mm)	2-1/8" (53mm)

