

# 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 105



Style 106



Style 112



Style 115



Style 117



Style 118, 120



Style 121

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)

