

BLADE™ 160

Combination Smoothbore Nozzle



Overview

The HEN® BLADE™ combination smoothbore nozzle redefines fire attack by combining the reach and penetration of a traditional smoothbore with the versatility of an in-line BLADE™ pattern. With a simple quarter-turn, firefighters can transition from a tight, solid stream to a wide, high-impact BLADE™ stream, delivering large water droplets for maximum efficiency, improved cooling, and enhanced control.

Specifications

	IMPERIAL	METRIC
Target Flow	160 GPM	605 LPM
Target Pressure	50 PSI	345 kPa
BLADE™ Pattern Angle	22°	22°
Weight	1.7 lb	0.77 kg
Length	6.6 in.	168 mm
Width	3.2 in.	81 mm

Coverage

WIDTH	REACH
19'	50'
16'	40'
12'	30'
8'	20'
4'	10'

Features

- Quarter-turn from solid linear BLADE™ pattern to solid tight pattern
- Hard-coat anodized aluminum construction
- Available with 1.5" NH and 1.5" NPSH threads
- Full-time swivel
- NFPA 1960/1964 compliant
- 5-Year Warranty

Flow Rates

PRESSURE KPA (PSI)	FLOW RATE LPM (GPM)
207 (30)	469 (124)
276 (40)	541 (143)
345 (50)	606 (160)
414 (60)	666 (176)
483 (70)	719 (190)



**NFPA
COMPLIANT**