

RE SERIES NOZZLE

SPRAY NOZZLE WITH
UNIFORM COVERAGE AND DROPLETS



APPLICATION

Continuous Casting
Secondary Cooling

FEATURES

- Removable circlip to allow for easy cleaning and maintenance
- Even Distribution
- Brass construction with stainless steel circlip and locating pin
- Working pressure between 2 – 20 bar
- Brass retaining nut

DESCRIPTION

The RE Series nozzle produces a rectangular spray foot print with uniform spray distribution. The nozzle orifice profile ensures a precise and even spray with the additional benefit of having removable internals, thus allowing ease for maintenance.

MATERIALS AVAILABLE

Brass

SPRAY ANGLES AVAILABLE

60 – 120 degree

ORDERING EXAMPLE

RE11 18-80/24

Size of nozzle body:	RE11
Water flow at 2.8 bar (litre/min):	18 LPM
Spray Angle – Major axis:	80°
Spray Angle – Minor axis:	24°

NOZZLE SIZE CHART

RE1 4-80-24	RE1 6-80-24	RE11 10-80-36	RE11 18-80-20
RE1 4-80-26	RE1 6-80-26	RE11 12-80-24	RE11 18-80-24
RE1 4-80-28	RE1 6-80-30	RE11 12-80-28	RE11 18-80-26
RE1 4-80-32	RE1 6-80-32	RE11 12-80-30	RE11 18-80-30
RE1 4-80-36	RE1 8-80-24	RE11 12-80-36	
RE1 5-80-24	RE1 8-80-28	RE11 15-80-30	
RE1 5-80-28	RE1 8-80-30	RE11 15-80-32	
RE1 5-80-32	RE11 10-80-24	RE11 16-80-26	
RE1 5-80-36	RE11 10-80-28	RE11 16-80-28	

