










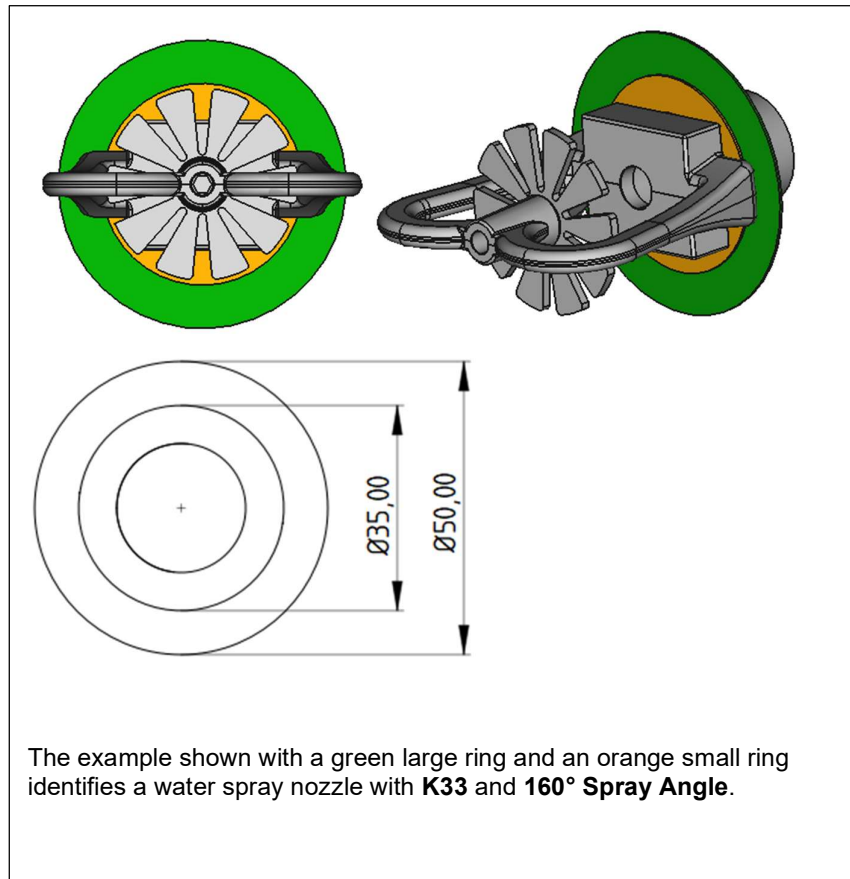
Optimum fire protection performance of a water spray system is to a large degree dependent on the correct spray nozzles being installed, as prescribed by system design.

Of great importance is ensuring that nozzles with specified K-factor and Spray Angle are in place where expected.

Identifying a water spray nozzle's individual performance data will normally require a close-up look at the nozzle body or deflector to see the permanent marking engraved. Such identification is often very difficult due to small sized marking, and remote location of nozzles, with difficult access.

In order to facilitate an easy nozzle identification from the distance, the GW Thermospray nozzles can be fitted and supplied with a unique colour code rosette, that will identify any combination of K-factor and Spray Angle available.

large ring (Ø50mm)		small ring (Ø35mm)
K-factor	Colour	Spray Angle
19	91307 lemon yellow RAL 1012 	60°
27	91011 light blue RAL 5012 	80°
33	91017 yellow green RAL 6018 	100°
42	91310 traffic white RAL 9016 	120°
61	91002 jet black RAL 9005 	140°
80	91007 pure orange RAL 2004 	160°
98	91202 traffic purple RAL 4036 	
109	91027 traffic red RAL 3020 	
120	91332 clay brown RAL 8003 	



Material

Ring (rosette) = SS316
Paint = Non-yellowing, colourfast and lead-free acrylic paint

Please specify colour code rosette option with your enquiry or PO if requested.