## **SWIVEL NOZZLE CLAMPS**

ZPF swivel clamps are specially designed for HGQ, RGN and ZBA series. To install them on pipes all you need is drill a hole, insert the nozzle clamp inside and fasten it with a simple screwdriver. The nozzle clamp body is in PP chemically bonded fibreglass whereas accessorial bolts and screws are made in stainless steel AISI 316. They are robust, easy to install, adjust and service and their design revolutioned modern surface pre-treatment plants. They provide excellent performance at high temperatures and easy spray jet orientation.

Cleaning equipment used in pre-treatment Typical application for coating process

LT 80°C

Max working temperature Max working pressure LP 5 bar

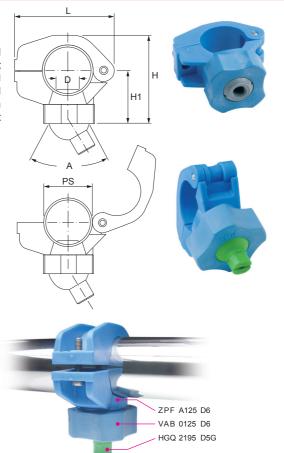
Materials Body D6 PP, chemically bonded fiberglass

B3 AISI 316 Stainless steel Pin & bolt

O-ring E8 NBR

Code	PS inch	<b>PD</b> mm	<b>D</b> mm	<b>H</b> mm	H1 mm	L mm	<b>A</b> deg	<b>W</b> g
ZPF A125 D6	11/4"	41/43	20.0	83	54	84	40°	85
ZPF B125 D6			17.0					
ZPF C125 D6			14.0					
ZPF A150 D6	11/2"	46/49	20.0	90	57	90	40°	88
ZPF B150 D6			17.0					
ZPF C150 D6			14.0					





## ( SWIVEL NOZZLE CAM AND LEVER CLAMPS )

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ZPQ A125 D6 VAB 0125 D6

HGQ 2195 D5G

## SWIVEL NOZZLE CAM AND LEVER CLAMPS

SWIVEL NOZZLE PIPE CLAMPS

ZPQ cam and lever clamps are specially designed for HGQ, RGN and ZBA ball nozzles. Only three steps to install them on a pipe: drill a hole, wrap the cam around the pipe and pull the lever down to block it. No need of tools. The body is in PP chemically bonded fibreglass whereas accessorial bolts and screws are made in stainless steel AISI 316. ZPQ swivel nozzles with cam and lever clamps provide excellent performance at high temperatures and easy spray jet orientation.

Surface pre-treatment plants Common application

**LT** 80°C Max working temperature

LP 5 bar Max working pressure

Materials

Pin & bolt

Body

D6 PP, chemically bonded fiberglass B3 AISI 316 Stainless steel O-ring

E8 NBR

D22 Soft polypropylene Seal

Code	PS inch	<b>PD</b> mm	<b>D</b> mm	H mm	H1 mm	L mm	<b>A</b> deg	<b>W</b> g
ZPQ A125 D6	11/4"	42/43	20.0	93	41	84	40°	87
ZPQ B125 D6			17.0					
ZPQ A150 D6	1 <sup>1</sup> /2"	48/49	20.0	96	44	95	40°	97
ZPQ B150 D6			17.0					



