

## SWIVEL NOZZLE SPRING PIPE CLAMPS

ZPL/ZPN pipe clamps are specially designed for swivel ball nozzles. Drill a hole and fix the clamp with one screw. Body is made of fibreglass reinforced PP, screw and spring SUS316. ZPL/ZPN swivel nozzles work under high temperature and high degree of intensity. ZPL/ZPN swivel nozzle pipe clamps are widely used in surface pre-treatment.

Cleaning equipment used in pre-treatment Typical application

for coating process

80°C Max working temperature LT

ZPL Single spring Max working pressure 2 bar ZPN Double spring 3 bar

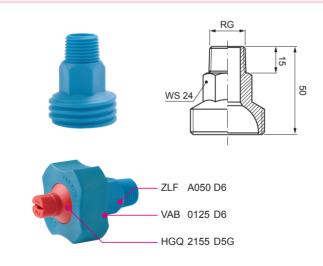
Materials Body D6 PP, chemically bonded fiberglass

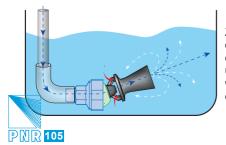
N1 AISI 302 Stainless steel, heat treated Spring O-ring **E8** 

Co	PS	PD	D	Α	W	
Single spring	Double spring	inch	mm	mm	deg	g
ZPL C100 D6	ZPN C100 D6	1"	32/34	14.0	40°	
ZPL A125 D6	ZPN A125 D6	1 <sup>1</sup> / <sub>4</sub> "	41/43	20.0	40°	
ZPL B125 D6	ZPN B125 D6			17.0		
ZPL C125 D6	ZPN C125 D6			14.0		46/65
ZPL A150 D6	ZPN A150 D6	1 <sup>1</sup> /2"	46/49	20.0	40°	
ZPL B150 D6	ZPN B150 D6			17.0		
ZPL C150 D6	ZPN C150 D6			14.0		



## **ZLF** ( SWIVEL NOZZLE THREADED NIPPLE )





ZLF threaded nipples offer the best mixing effect and are often used in combination with UPB mixing eductors.

## SWIVEL NOZZLE THREADED NIPPLE

ZLF series threaded nipples offer another convenient type of installation for swivel ball nozzles. They are made of fibreglass reinforced PP. ZLF series work under high temperature and high degree of intensity. ZLF threaded nipples are widely used in surface pre-treatment.

Cleaning equipment used in pre-treatment Typical application

for coating process

LT 80°C Max working temperature

Max working pressure LP 4 bar

Material	D			PP, chemically bonded fiberglass				
Code	RG inch BSPT	RG inch NPT	<b>W</b> g	ZLF Threaded nipple				
ZLF A038 D6	3/8"	-	15					
ZLF B038 D6	-	3/8"		luc.				
ZLF A050 D6	1/2"	-		HG Plastic swivel				
ZLF B050 D6	-	1/2"		ball nozzle				
HOW TO MAKE UP THE PRODUCT CODE EX.: ZLF A038 D6 VAB Plastic locknut								
MATERIAL • D6 - PP, chemically bonded fiberglass								
	CL	AMP TY	PE					