



BOQUILLA SPRAY, ACCESORIOS, SISTEMAS PARA BOQUILLA SPRAY



ARCMEX
ROBOTICS S.A. de C.V.
www.arc-mex.com

Pasión por la Robótica

NOZZLE AIRLESS FOR HIGH PRESURES

If you need superior performance, a high level of precision and minimal downtime in your highpressure spray operations, you'll find a suitable product in our broad line that includes robotic spray tips and even tungsten carbide spray tips from WashJet, UniJet and Rotoclean. No one offers more types, spray patterns, capacities, materials and time-saving maintenance features.



ACCESSORIES

GAUGE NEEDLE
FROM 0,1 TO 3mm SP0-3
GAUGE NEEDLE
ATM FROM 0,1 TO 5mm SP0-5



Conversion nozzles TC

inch	mm	inch	mm	inch	mm
,005"	0,13	,018"	0,46	,043"	1,10
,006"	0,15	,019"	0,48	,052"	1,30
,007"	0,18	,021"	0,53	,057"	1,46
,009"	0,23	,023"	0,58	,062"	1,60
,011"	0,28	,026"	0,66	,067"	1,70
,013"	0,33	,029"	0,74	,072"	1,80
,015"	0,39	,031"	0,79	,076"	1,90
,016"	0,41	,036"	0,91	,099"	2,51
,017"	0,43				

HOLDER



EXTENSION STAINLESS STEEL 173X20 1/4" FOR NOZZLES



EXTENSION STAINLESS STEEL 301X20 1/2" NOZZLE TYPE TC

SPARE PARTS P₁

Spare parts P₃

- 1 Body P₁ ¾" – 3/8"
- 2 Gasket O-R
- 3 Core central P₁
- 4 Gasket O-R
- 5 Plaque Tungsten Carbide
- 6 One Way Swirl Sintered Steel
H from 4 to 14mm
- 7 Three Way Swirl Sintered Steel
H from 5 to 12mm
- 8 Nozzle Tungsten Carbide
19x3
from 0,7 to 5,0 mm
- 9 Copper Ring
- 10 Head P₁

SPARE PARTS P₂

- 1 Body P₂ ¾" – 3/8"
- 2 Aluminium Ring
- 3 Core Central P₂
- 5 Plaque Tungsten Carbide 19x3
- 6 One Way Swirl Sintered Steel
H from 4 to 14mm
- 6 One Way Swirl Tungsten Carbide
H from 4 to 14mm
- 7 Three Way Swirl Sintered Steel
H from 5 to 12mm
- 7 Three Way Swirl Cylindrical Hole
Tungsten Carbide H from 5 to
12mm
- 8 Nozzle Tungsten Carbide 19x3
Hole from 0,7 to 5,0 mm
- 9 Copper Ring
- 10 Head P₂

SPARE PARTS P₃

- 1 Body P₃ ¾" – 3/8"
- 3 Core central P₃ h-13mm
- 6 Four Ways Swirl Tungsten Carbide
H=4, H=7, H=10
- 8 Nozzle Tungsten Carbide
19x3 Hole from 0,7 to 5,0 mm
- 9 Copper Ring
- 10 Head P₃

SPARE PARTS P₄

1 Body P₄
3 Core Central P₄ H=7 lub H=10mm
5 Plaque Tungsten Carbide 19x3
6 One Way Swirl Tungsten Carbide With
Seat 19
H=8 and H=10 mm
7 Three Ways Swirl Cylindrical Hole
Tungsten Carbide Seat 19
H=8 and h=10mm
8 Nozzle Tungsten Carbide 19x3
Hole from 0,7 to 5,0 mm
10 Head P₄

SPARE PARTS P₃

1 Body P₄
3 Core Central P₄ H=7 lub H=10mm
5 Plaque Tungsten Carbide 19x3
6 One Way Swirl Tungsten Carbide With Seat 19
H=8 and H=10 mm
7 Three Ways Swirl Cylindrical Hole
Tungsten Carbide Seat 19
H=8 and h=10mm
8 Nozzle Tungsten Carbide 19x3
Hole from 0,7 to 5,0 mm
10 Head P₄
1 Body P₅ $\frac{3}{4}$ " – $\frac{3}{8}$ "
3 Core Central P₅ Tungsten Carbide H=15 (7+8) or
(5+10)
5 Plaque Tungsten Carbide 19x3
7 Three Ways Swirl Conical Hole
Tungsten Carbide Seat 13.6
H from 8 to 15 mm
7 Ways Swirl Cylindrical Hole
Tungsten Carbide Seat 19
from 6 to 15 mm
8 Nozzle Tungsten Carbide 19x3
Hole from 0,7 to 5,0 mm
8 Nozzle Tungsten Carbide 13,6x3,8
Hole from 1,4 to 5,0 mm
10 Head P₅

SPARE PARTS P₆

1 Body P₆ $\frac{3}{4}$ " – $\frac{3}{8}$ "
3 Core Central P₆ Tungsten
Carbide
7 Three Ways Swirl Conical Hole
Tungsten Carbide Seat 13.6 H
from 8 to 15 mm
7 Three Ways Swirl Cylindrical
Hole
Tungsten Carbide Sea19 H from 6
to 15 mm
8 Nozzle Tungsten Carbide 19x3
Hole from 0,7 to 5,0 mm
8 Nozzle Tungsten Carbide
13.6x3.8
Hole 1,4 from 0.7 to 5,0 mm
10 Head P₅

SPARE PARTS P₁

- 1 Body P1 ¾" – 3/8"
- 2 Gasket O-R
- 3 Core central P1
- 4 Gasket O-R
- 5 Plaque Tungsten Carbide
- 6 One Way Swirl Sintered Steel
H from 4 to 14mm
- 7 Three Way Swirl Sintered Steel
H from 5 to 12mm
- 8 Nozzle Tungsten Carbide 19x3
from 0,7 to 5,0 mm
- 9 Copper Ring
- 10 Head P1



SPARE PARTS P₄

- 1 Body P4
- 3 Core Central P4 H=7 lub H=10mm
- 5 Plaque Tungsten Carbide 19x3
- 6 One Way Swirl Tungsten Carbide With Seat 19
H=8 and H=10 mm
- 7 Three Ways Swirl Cylindrical Hole
Tungsten Carbide Seat 19
H=8 and h=10mm
- 8 Nozzle Tungsten Carbide 19x3
Hole from 0,7 to 5,0 mm
- 10 Head P4



SPARE PARTS P₂

- 1 Body P2 ¾" – 3/8"
- 2 Aluminium Ring
- 3 Core Central P2
- 5 Plaque Tungsten Carbide 19x3
- 6 One Way Swirl Sintered Steel
H from 4 to 14mm
- 6 One Way Swirl Tungsten Carbide
H from 4 to 14mm
- 7 Three Way Swirl Sintered Steel
H from 5 to 12mm
- 7 Three Way Swirl Cylindrical Hole
Tungsten Carbide H from 5 to 12mm
- 8 Nozzle Tungsten Carbide 19x3
Hole from 0,7 to 5,0 mm
- 9 Copper Ring
- 10 Head P2



SPARE PARTS P₅

- 1 Body P6 ¾" – 3/8"
- 3 Core Central P6 Tungsten Carbide
- 7 Three Ways Swirl Conical Hole
Tungsten Carbide Seat 13.6 H from 8 to 15 mm
- 7 Three Ways Swirl Cylindrical Hole
Tungsten Carbide Sea19 H from 6 to 15 mm
- 8 Nozzle Tungsten Carbide 19x3
Hole from 0,7 to 5,0 mm
- 8 Nozzle Tungsten Carbide
13.6x3.8
Hole 1,4 from 0.7 to 5,0 mm
- 10 Head P5



SPARE PARTS P₃

- 1 Body P3 ¾" – 3/8"
- 3 Core central P3 h-13mm
- 6 Four Ways Swirl Tungsten Carbide
H=4, H=7, H=10
- 8 Nozzle Tungsten Carbide
19x3 Hole from 0,7 to 5,0 mm
- 9 Copper Ring
- 10 Head P3



SPARE PARTS P₆

- 1 Body P5 ¾" – 3/8"
- 3 Core Central P5 Tungsten Carbide H=15 (7+8) or (5+10)
- 5 Plaque Tungsten Carbide 19x3
- 7 Three Ways Swirl Conical Hole
Tungsten Carbide Seat 13.6
H from 8 to 15 mm
- 7 Ways Swirl Cylindrical Hole
Tungsten Carbide Seat 19
from 6 to 15 mm
- 8 Nozzle Tungsten Carbide 19x3
Hole from 0,7 to 5,0 mm
- 8 Nozzle Tungsten Carbide 13,6x3,8
Hole from 1,4 to 5,0 mm
- 10 Head P5

