Mandriles para HPB22-36

PWM16-22 PWM24-32 PWMSA24-32* PWM34-42 PWMSA34-42*

*Self-aligning mandrels

Características / Ventajas

- Darby Mandrels are adjustable for any wall thickness within specified mandrel range and most have the capability to cover two pipe sizes using a conversion kit.
- Darby uses high-strength alloys in construction.
- Long wedges reduce the need for shimming.
- Slide locks pull the belly of the mandrels up to eliminate drag in the pipe.
- Mandrels are equipped with filters, lubricators, regulators & valves that are all rated to 250 psi (17.24 bar).
- Tapered wheels greatly reduce rolling.
- Powerful oversized cylinders provide maximum force.
- Mandrels are operated remotely by reach rod.

Especificaciones Técnicas

PWM16-22

Largo	126" (3,200 mm)
Ancho	18" (457 mm)
Alto	22" (432 mm)
Pedo	1,700 lbs (771 kg)
Compresor	1.3 hp - Ingersoll Rand
Cilindro	8" (203 mm)
Presion neumatica	200-225 psi (13.8-15.5 bar)
Caño /tubo Espesor de Pared	16"-22" (406 - 559 mm) 188"-.750" (4.8 - 19 mm)

PWM24-32

Largo	133" (3,378 mm)
Ancho	25" (635 mm)
Alto	32" (813 mm)
Peso	3,650 lbs (1656 kg)
Compresor	Two 1.3 hp - Ingersoll Rand
Cilndro	14" (356 mm)
Presion neumatica	200-225 psi (13.8-15.5 bar)
Caño/ tubo Espesor de Pared	24" - 32" (610 - 813 mm) .188"-.750" (4.8 - 19 mm)

PWMSA24-32*

Largo	137" (3,480 mm)
Ancho	29" (737 mm)
Alto	29" (737 mm)
Peso	4,000 lbs. (1,814 kg)
compresor	Two 1.3 hp - Ingersoll Rand
Cilindro	12" (305 mm)
Presion neumatica	200-225 psi (13.8-15.5 bar)
Caño/tubo Espesor de Pared	24"- 32" (610 mm - 813 mm) .188"-.750" (4.8 - 19 mm)

PWM34-42

Largo	160" (4,064 mm)
ancho	36" (914 mm)
Altura	42" (1,067 mm)
Peso	7,060 lbs (3,202 kg)
compresor	Two 3.0 hp - Ingersoll Rand
Cilindro	16" (406 mm)
Presion neumatica	200-225 psi (13.8-15.5 bar)
Caño/tubo Espesor de Pared	34" - 42" (864 - 1,067 mm) .188"-.750" (4.8 - 19 mm)

PWMSA34-42*

Largo	131" (3,327 mm)
Ancho	37" (950 mm)
Alto c	38" (965 mm)
Pesoc	5,930 lbs (2,686 kg)
Compresor	Two 3.0 hp - Ingersoll Rand
Cilindro	14" (356 mm)
Presion neumatica c	200-225 psi (13.8-15.5 bar)
caño/tubo cccc Espesor de Pared cc	34"-42" (864 -1,067 mm) .188"-.750" (4.8 - 19 mm)

*Self-aligning mandrels

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