

DPM51

high flow

PNEUMATIC OPERATED OIL PUMPS / POMPE PNEUMATICHE PER OLIO

60 l/min R = 5:1 FOR OIL SYSTEMS MEDIUM VISCOSITY OIL

optional page 81

R12 **FRL12**



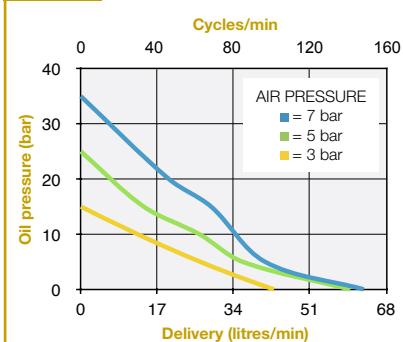
R12 - for normal operation / per normale utilizzo

FRL12 - for continuous operation (i.e. centralized installations)
per servizio continuativo (es. impianti centralizzati)

DPM5122



DPM51 SAE 20 (ISO VG 68) oil • T = 16°C



EN PNEUMATIC PUMPS FOR OIL. Suitable for transferring oil with medium viscosity (e.g. engine oil, hydraulic oil) at a medium distance. The very high flow performance due to longer stroke make them particularly suitable for centralised systems with hose reel and when required, multiple distribution points at the same time. Wall installation is permitted by using the bracket and suction pipe provided.

FR POMPES PNEUMATIQUES POUR HUILE. Adaptées pour transférer l'huile avec viscosité moyenne (ex.: huile moteur et huile hydraulique) à moyenne distance. Les excellentes prestations de débits les rendent adaptées pour les installations centralisées en association avec enrouleur de tuyau et quand plusieurs points de

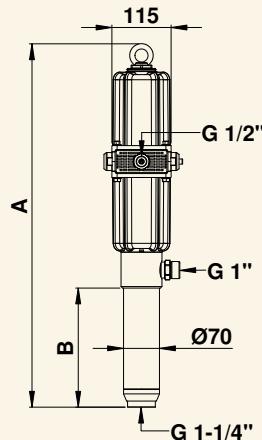
distribution sont nécessaires en même temps. L'installation au mur est effectuée en utilisant la canne d'aspiration et le support prévu.

DE PNEUMATIK ÖL PUMPEN. Geeignet zum Fördern von Öl mit mittlerer Viskosität (z.B. Motoröl, Hydrauliköl) bei mittlerer Versorgungsentfernung. Die gute Förderleistung durch den erhöhten Kolbenhub macht sie besonders geeignet für Versorgungsanlagen mit Schlauchaufroller und bei gleichzeitiger Abgabe des Öls. Wandmontage des Ansaugrohres mittels entsprechende Halterung.

ES BOMBAS NEUMÁTICAS PARA ACEITE. Son adecuadas para trasladar aceite de media viscosidad (por ejemplo: aceite

de motor o aceite hidráulico) a media distancia. El buen rendimiento de flujo las hace adecuadas para su empleo en sistemas centralizados en combinación con enrolladores y cuando se requieren múltiples puntos de dispensación al mismo tiempo. Instalación de pared utilizando el tubo aspirador y el soporte adecuados.

IT POMPE PNEUMATICHE PER OLIO. Adatte per trasferire olio con media viscosità (es.: olio motore, olio idraulico) a media distanza. Le altissime prestazioni di portata le rendono adatte per l'impiego su impianti centralizzati in abbinamento con avvolgitubo e quando sono richiesti più punti di erogazione in contemporanea. Installazione a parete consentita utilizzando il pescante e il supporto previsto.



Technical data / Dati tecnici

Compression ratio / Rapporto di compressione	5:1
Delivery at free outlet / Portata ad uscita libera	(7 bar) 60 l/min
Air pressure / Pressione aria	3-7 bar
Air consumption / Consumo aria	500-550 l/min
Suction tube diameter / Diametro pescante	70 mm
Air inlet connection / Raccordo entrata aria	F. 1/2"G
Oil suction connection / Raccordo aspirazione olio	F. 1.1/4"G
Oil outlet connection / Raccordo uscita olio	M. 1"G

Pneumatic operated oil pumps / Pompe pneumatiche per olio

Code Codice	A Total length (mm) Lunghezza totale (mm)	B Suction tube length (mm) Lunghezza pescante (mm)	Weight (kg) Peso (kg)
DPM5122	710	230	7,5

Example of installation / Esempio di installazione

KPM51M110

WALL MOUNTED KIT / KIT MURALE

DRUMS/FUSTI 180/200 Kg IBC 1000 l

Suction pipe with one way valve
and incorporated filter
Pescante con valvola di fondo e
filtro incorporato



Code Codice	DPM5122	SMD70	T011402	PM42110	Weight (Kg) / Peso (Kg)
	Pump / Pompa R = 5:1 - L = 225	Bracket Staffa	Suction hose Tubo aspirazione L = 2 m	Suction tube Pescante	
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