SLPD-28/28W-N-DL4-L35-S4S-0-040



SLPD-28/28 DIN is a series of in-line dual flow pumps with extremely low noise levels for demanding mobile hydraulics.

Other advantages:

- Independent direction of rotation
- A cost effective total solution in relation to a conventional installation using two pumps with a splitter gear box
- Smooth operation over the entire speed range
- Long life due to high demands on material selection, such as bearings, seals, etc.
- O-rings on all contact surfaces as well as double shaft seals eliminate oil leakage from the pump and power takeoff.
- Extremely low noise emission over entire speed and pressure ranges

Sunfab Hydraulics AB, Box 1094, SE-824 12 Hudiksvall, Sweden.Tel: +46 650-367 00, E-mail: sunfab@sunfab.se Web: www.sunfab.com

Versions, main data

Example

SL	PD	-	28/28	W	-	N	-	DL4	-	L35	-	S4	S
Line	1		2	3		4		5		6		7	8

Line

SL	Sunfab In-Line

1. Type

PD	

2. Displacement

28/28

3. Direction of rotation

W	Independent

4. Shaft seal

N	Nitrile

5. Mounting flange

DL4	DIN 4-h (ISO 7653D)

6. Shaft

L35	DIN 5462 / ISO 14

7. Connection cover

S4	Sunfab standard SLPD

8. Connections

S	Sunfab standard

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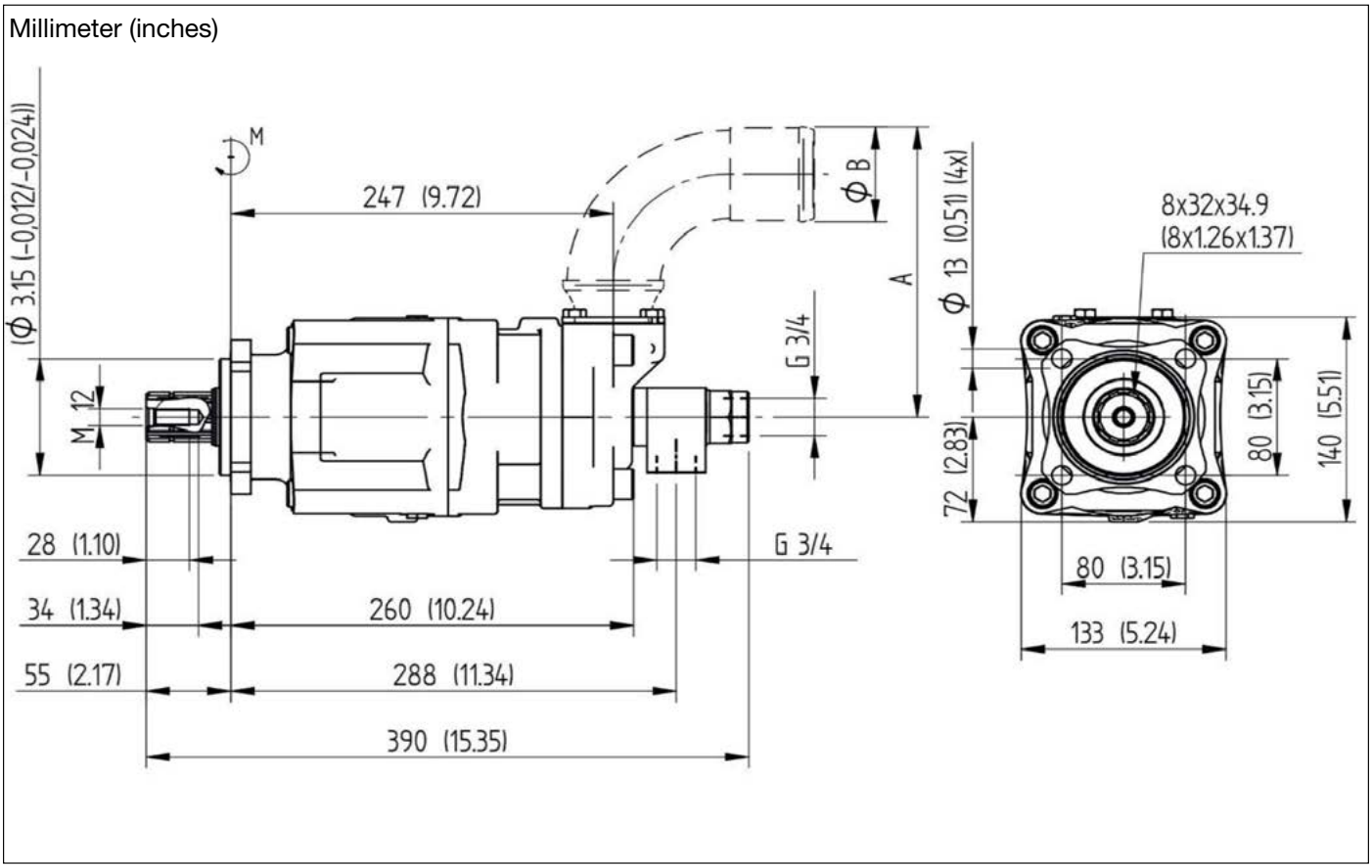
SLPD 28/28 DIN		28/28
Theoretical oil flow l/min at pump speed		
rpm	500	14+14=28
	1000	28+28=56
	1500	42+42=84
Displacement		
cm^3/rev		28.2+28.2
Max pump speed		
rpm		2600
Max working pressure		
bar		330
Weight		
kg		22.0
Tare-weight torque (M)		
Nm		26.5
Direction of rotation		
Independent		

Maximum speed is only allowed with maximum pressure of 130 bar.

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Dimensions SLPD 28/28 DIN

Millimeter (inches)



	28/28
A	133 (5.24)
B	50 (2.0)

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WARNING!

When the pump is running:

1. Do not touch the pressure hose
2. Watch out for rotating parts
3. The pump and hoses may be hot

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