

Lube applications master

THREE SCREW PUMPS

smt sn series

POMPE A TRE VITI

serie smt sn

Special pumps for no noise, heavy duty lube system applications

Applications:

- Gear box lubrication
- Turbines lubrication and oil jacking
- General lube services

Pump performances / characteristics:

- Noise level: no noise, less than 55 dB(A) – even with air emulsions
- Pressure pulsation: below 0.5 bar for a 1.800 L/min pump
- Operating pressure: up to 50 bar – peak up to 80 bar
- Flows: up to 1.800 L/min
- Viscosity: up to 20.000 cSt
- Air emulsions: no restrictions
- Suction capability: up to 5 mt

Special configuration:

- Scerw set profile: able to handle very high viscosity liquid without noise certified according military rules for off-shore applications
- Surface coating:
- Motor connection: available also with direct coupling connection (easy plug & play, reducing installation and maintenance costs)



company
with quality system
CERTIFIED BY DNV

= ISO 9001/2000 =



SETTIMA MECCANICA