

180HP LK series



LK 36 / LK 40 / LK 45



LK 50 / LK 55 / LK 60



Dettagli pompa
Pump details

| COSTRUZIONE / CONSTRUCTION | |
|----------------------------|-------------------|
| POWER FRAME | 78 |
| CONFIGURATION | TRIPLEX HOR |
| MATERIAL STANDARD | CAST / CAST / CER |



ATEX
II 2GD ck T4/T135°C
ON REQUEST

Standard

| Pompa Pump | Portata / Volume - Riduttore / Gearbox | | | | | | Pressione Pressure | | | Potenza Power | | Peso Weight |
|---------------|--|--------|-------------|--------|-------------|--------|-----------------------|-----|--------|------------------|-----|----------------|
| | 1500 r.p.m. | | 1750 r.p.m. | | 1900 r.p.m. | | bar | MPa | p.s.i. | hp | kW | |
| | L/min | US Gpm | L/min | US Gpm | L/min | US Gpm | | | | | | |
| LK 36 | 140 | 37.0 | 152 | 40.2 | 154 | 40.7 | 400 | 40 | 5800 | 161 | 118 | 376 |
| LK 40 | 173 | 45.7 | 188 | 49.7 | 190 | 50.2 | 350 | 35 | 5075 | 173 | 127 | 376 |
| LK 45 | 218 | 57.6 | 238 | 62.9 | 241 | 63.7 | 280 | 28 | 4060 | 176 | 129 | 376 |
| LK 50 | 269 | 71.1 | 294 | 77.7 | 297 | 78.5 | 230 | 23 | 3335 | 177 | 130 | 389 |
| LK 55 | 326 | 86.1 | 355 | 93.8 | 360 | 95.1 | 190 | 19 | 2755 | 178 | 131 | 389 |
| LK 60 | 388 | 102.5 | 423 | 111.8 | 428 | 113.1 | 160 | 16 | 2320 | 178 | 131 | 389 |

ASTM F51 s.s.

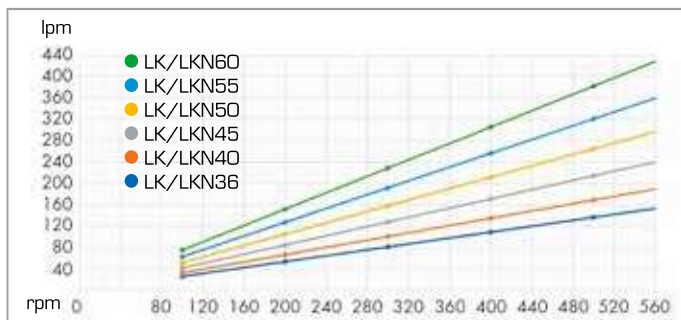
| Pompa Pump | Portata / Volume - Riduttore / Gearbox | | | | | | Pressione Pressure | | | Potenza Power | | Peso Weight |
|---------------|--|--------|-------------|--------|-------------|--------|-----------------------|-----|--------|------------------|-----|----------------|
| | 1500 r.p.m. | | 1750 r.p.m. | | 1900 r.p.m. | | bar | MPa | p.s.i. | hp | kW | |
| | L/min | US Gpm | L/min | US Gpm | L/min | US Gpm | | | | | | |
| LKN 36 | 140 | 37.0 | 152 | 40.2 | 154 | 40.7 | 400 | 40 | 5800 | 161 | 118 | 376 |
| LKN 40 | 173 | 45.7 | 188 | 49.7 | 190 | 50.2 | 350 | 35 | 5075 | 173 | 127 | 376 |
| LKN 45 | 218 | 57.6 | 238 | 62.9 | 241 | 63.7 | 280 | 28 | 4060 | 176 | 129 | 376 |
| LKN 50 | 269 | 71.1 | 294 | 77.7 | 297 | 78.5 | 230 | 23 | 3335 | 177 | 130 | 389 |
| LKN 55 | 326 | 86.1 | 355 | 93.8 | 360 | 95.1 | 190 | 19 | 2755 | 178 | 131 | 389 |
| LKN 60 | 388 | 102.5 | 423 | 111.8 | 428 | 113.1 | 160 | 16 | 2320 | 178 | 131 | 389 |



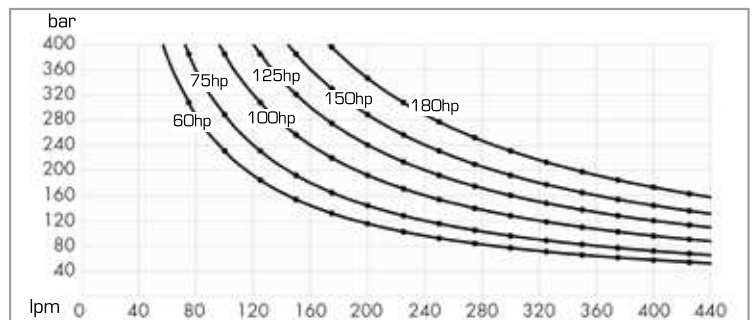
LK-N

Portate teoriche con rendimento volumetrico 100% / Volumes are theoretical at 100% volumetric efficiency
Dati tecnici arrotondati per facilità di lettura / Technical data rounded for ease in readability

FLOW GRAPH (crankshaft speed)



POWER GRAPH



Dati indicativi non vincolanti soggetti a modifica senza preavviso / Datas are indicative not binding subject to change without notice.



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