

MODEL NUMBER: HS62934-AP

APEX HS Split Case Pumps

FEATURES

- ◆ Engineered bedplate design
- ◆ Heavy Duty Design
- ◆ Extended best efficiency point

BENEFITS

- ◆ Comprehensive range with over 67 sizes to ensure optimum selection for all duties
- ◆ Low NPSHr
- ◆ High head units have a double volute to reduce radial thrust
- ◆ Foot and centre line mounting configurations
- ◆ Horizontal and Vertical configurations
- ◆ Supplied bareshaft or with IE3 motors for energy saving

OPERATING RANGE

- ◆ Maximum flow rates up to 4300 m3/hr
- ◆ Maximum generated head 230m at 1450 rpm
- ◆ Discharge flange sizes up to 400 mm
- ◆ Flange ratings
BS4504 PN16 as standard ANSI and other flange ratings available on request

APPLICATIONS

- Water Supply
- Cooling water
- Air conditioning
- Heating circulation
- Industrial liquids chemicals
- Seawater
- Drinking potable water
- Oils solvents and process liquids
- irrigation
- Aqua-culture

WORKING PRESSURE

All pumps are hydrostatically tested to 1.5 times the rated working pressure.

MECHANICAL SEAL

Packed gland, single and cartridge mechanical seals

SPARE PARTS

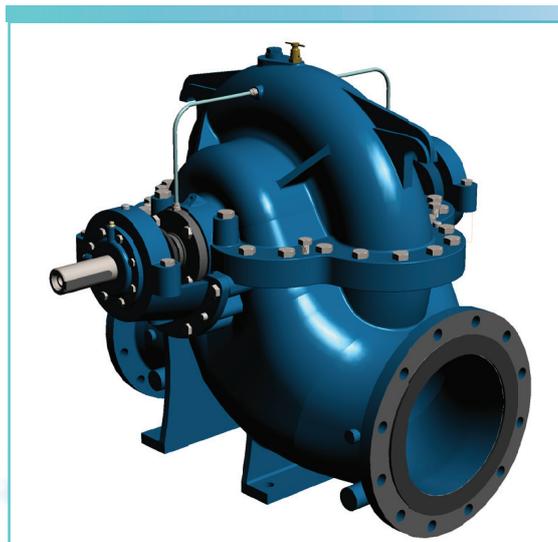
HS pumps are fully supported by Apex Pumps dedicated spares team. XXXXXXXXXXXXXXXXXXXX

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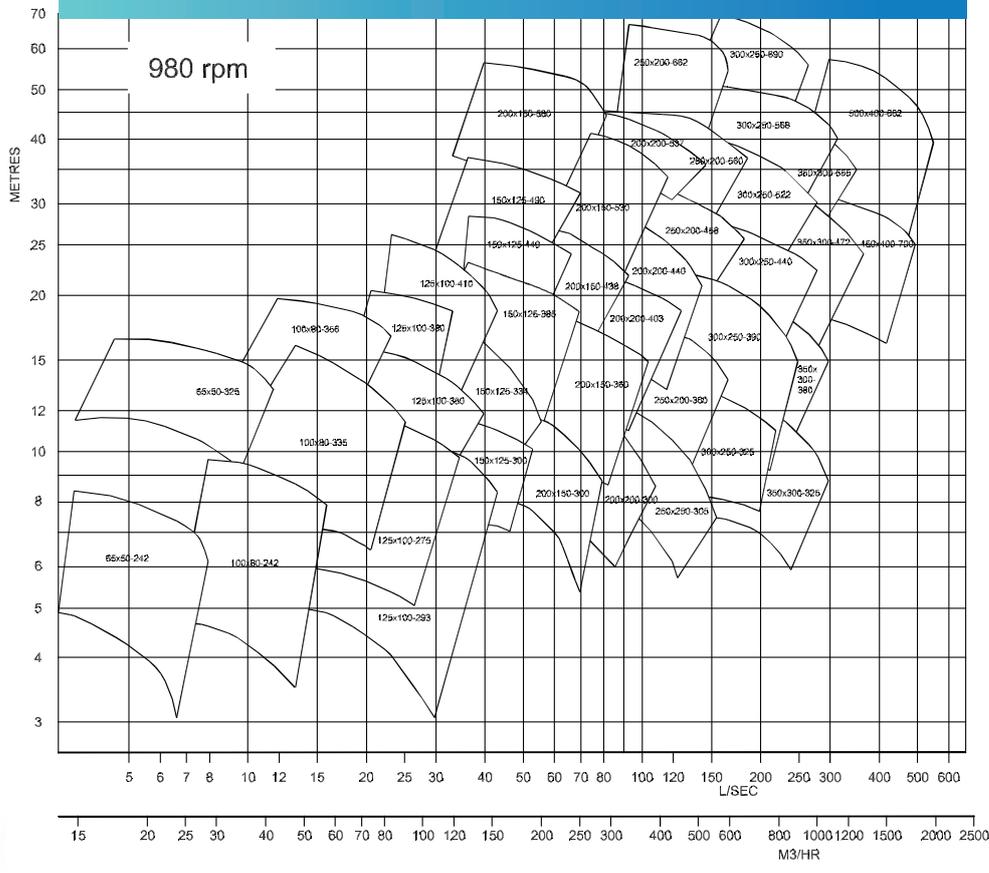
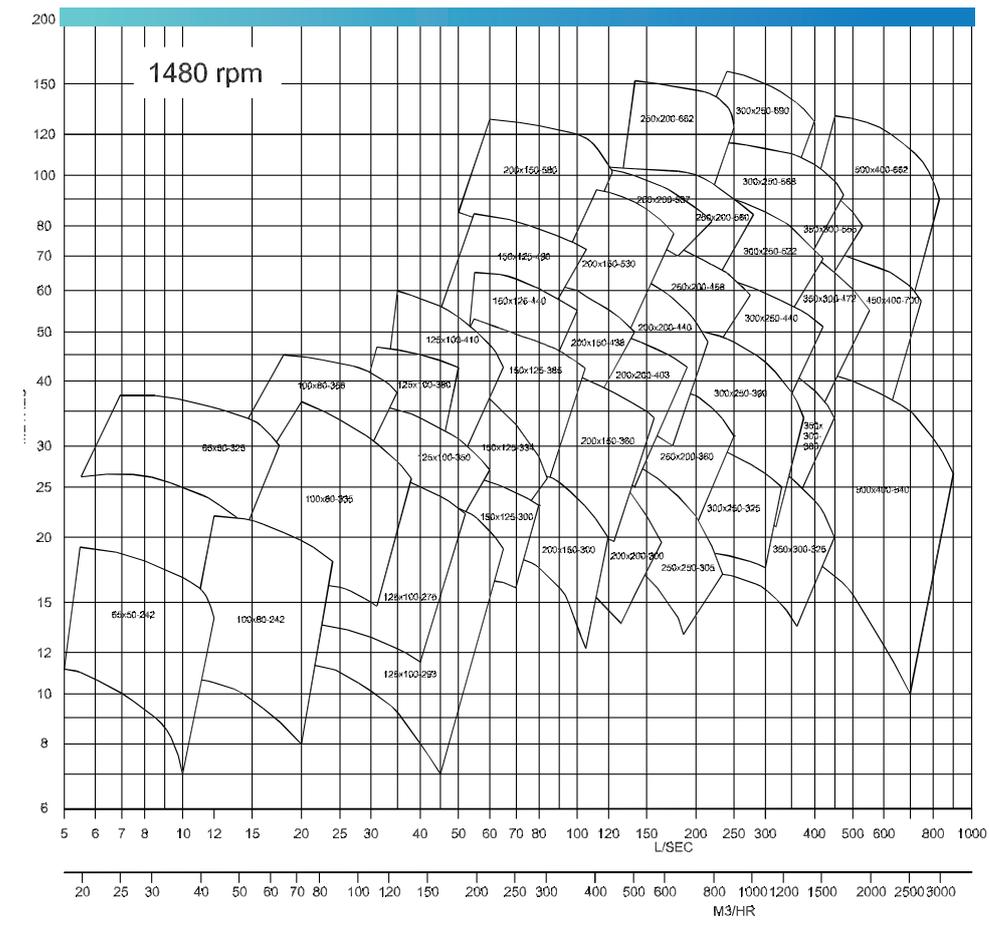


MATERIALS

- | | |
|------------------------------------|--------------------------------|
| Cast Iron | BS-1561:2011 |
| Ductile Iron | ISO 1083:2005 |
| Stainless Steel | ASTM A351 CF8M, CF3M, CF8, CF3 |
| Cast Bronze | BS1400 grade LG2 |
| Other grades available on request. | |



APEX HS Range Charts 50hz & 60hz



For further information on any APEX product,
 please contact the APEX sales office:
 XXXXXXXXXXXXXXXX
 XXXXXXXXXXXXXXXX

APEX FLUID ENGINEERING LTD
 MORLEY ROAD, STAPLE HILL
 BRISTOL, BS16 4QT