APEX TD Horizontal end-suction pumps

FEATURES

- Dimensions to DIN 24255
- Complies to ATEX Directive 2014/34/EU

BENEFITS

- Comprehensive range with 42 sizes
- Impellers trimmed to contract duty
- Supplied bareshaft or with IE3 motors for energy saving
- Semi open vortex impellers also available

OPERATING RANGE

- Maximum flow rates up to 1080 m3/hr
- Discharge flange sizes 32mm 250mm
- Flange ratings
 BS4504 PN16, BS4504 PN25, BS4504 PN40,

 ANSI 150RF or 300RF



For clean and dirty water and other liquids with similar properties.

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

WORKING PRESSURE

Cast Iron pumps are capable of a 16 Bar working pressure. Higher rated flanges, cast steel and stainless steel pumps can be supplied for higher working pressures. All pumps are hydrostatically tested to 1.5 times the rated working pressure.

MECHANICAL SEAL

Virtually any make and type of single, double or cartridge mechanical seal and packed gland options.

SPARE PARTS

All TD pumps are fully supported by Apex Pumps dedicated spares team. Contact: spares@apexpumps.com



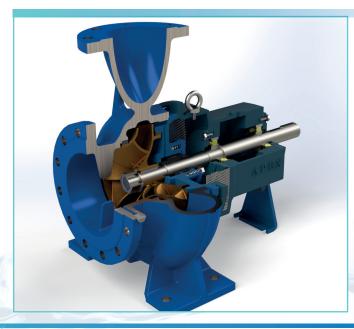
MATERIALS

Castings in a variety of materials are produced in the company's own ISO 9001 foundry in Bristol, using the Replicast® method to produce porosity free castings by shell moulding. Castings can meet NORSOK and NACE MR0103 standards where required.

Cast Iron
Ductile Iron
Cast steel
Stainless Steel
Hastalloy C
Cast bronze

Other grades available on request.

BS-1561:2011 ISO 1083:2005 ASTM A216 Grade WCB ASTM A351 CF8M, CF3M, CF3 ASTM A494 Grade CW-12MW BS1400 grade LG2





For further information on any APEX product, please contact the APEX sales office: tel: 0117 9077555

enquiries@apexpumps.com

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

APEX TD Range Charts 50hz

