

SERIE E-SH

Centrifugalpump

ESHE 65-200/150/P25VSNA

- Flöde 19-240 m³/h
- Tryck max 110 mvp
- SS316L
- DN25 - DN80 anslutningar
- Normpump EN733



Produktinformation

Lämplig för hantering av varma och kalla, måttligt aggressiva vätskor

Användningsområden:

- Cirkulation av vatten
- Tryckstegring
- Värme- och kylsystem
- Industrivättar

Lasersvetsat pumphus i syrafast stål (316L) tillverkad enligt vattennorm ISO EN733, DIN 24255 och UNI ISO 9908.

Sidan är fortfarande under arbete, vi hänvisar tillsvidare till datablad som ni finner under "Download".

Tekniska data

Pumphus	Syrafast rostfritt stål SS316
Impeller	Syrafast rostfritt stål SS316
Axel	Syrafast rostfritt stål SS316
Axeltätning	Standard: Keramisk/specialimpregnerat kol Alternativ: Kiselkarbid
O-ringar	Standard: FPM Alternativ: EPDM
Temperatur	-30 till +120 °C
Systemtryck	12 Bar vid 50 °C 10 Bar vid 120 °C
Flöde	Max 240 m³/h med 2-poliga motorer Max 130 m³/h med 4-poliga motorer
Mottryck	Max 110 m med 2-poliga motorer Max 23m med 4-poliga motorer
IP-klass	IP55

Isolationsklass	155 (F)
Motor	1-fas/3-fas IEC3 motorer

Tätningalternativ:

Position 1-2	Position 3	Position 4-5
B: Harts impregnerat kol	E: EPDM	G: AISI 316
Q1: Kiselkarbid	V: FPM	
V: Keramik		

Tätningsskod	1	2	3	4	5	
	Roterande del	Stationär del	Elastomer	Fjäder	Övrigt	Temperatur
Standard tätning						
VBVGG	V	B	V	G	G	-10 +120
Alternativa tätningar						
Q1BVGG	Q1	B	V	G	G	-10 + 120
Q1Q1VGG	Q1	Q1	V	G	G	-10 + 120
VBEGG	V	B	E	G	G	-30 + 120
Q1BEGG	Q1	B	E	G	G	-30 + 120
Q1Q1EGG	Q1	Q1	E	G	G	-30 + 120

Download

Leverantörsdatablad			
Modell	Beskrivning	Filformat	
SH	Datablad	PDF	Hämta

Pumphus	Syrafast rostfritt stål SS316
Impeller	Syrafast rostfritt stål SS316
Axel	Syrafast rostfritt stål SS316
Axeltätning	Standard: Keramisk/specialimpregnerat kol Alternativ: Kiselkarbid
O-ringar	Standard: FPM Alternativ: EPDM
Temperatur	-30 till +120 °C
Systemtryck	12 Bar vid 50 °C 10 Bar vid 120 °C

Flöde	Max 240 m3/h med 2-poliga motorer Max 130 m3/h med 4-poliga motorer
Mottryck	Max 110 m med 2-poliga motorer Max 23m med 4-poliga motorer
IP-klass	IP55
Isolationsklass	155 (F)
Motor	1-fas/3-fas IEC3 motorer

Tätningalternativ:		
Position 1-2	Position 3	Position 4-5
B: Harts impregnerat kol	E: EPDM	G: AISI 316
Q1: Kiselkarbid	V: FPM	
V: Keramik		

Tätningsskod	1	2	3	4	5	
	Roterande del	Stationär del	Elastomer	Fjäder	Övrigt	Temperatur
Standard tätning						
VBVGG	V	B	V	G	G	-10 +120
Alternativa tätningar						
Q1BVGG	Q1	B	V	G	G	-10 + 120
Q1Q1VGG	Q1	Q1	V	G	G	-10 + 120
VBEGG	V	B	E	G	G	-30 + 120
Q1BEGG	Q1	B	E	G	G	-30 + 120
Q1Q1EGG	Q1	Q1	E	G	G	-30 + 120

;

Teknisk data

Flöde max	100 m³/h
Mottryck	52,4 m
Systemtryck max	12 bar
Anslutning inlopp	DN80 PN16
Anslutning utlopp	DN65 PN16
Material Axel	SS 316
Material Axeltätning	Kol/Keramik
Material Impeller	SS 316L

Material O-ring

Viton

Material Pumphus

SS 316L

Motor

IE3

Effekt

15 kW

IP-klass

IP55

Isolationsklass

155(F)

Temperaturområde från

-10 °C

Temperaturområde till

120 °C

Vikt

131 kg

ESH SERIES IDENTIFICATION CODE

E S H F 6 5 - 1 6 0 / 1 1 0 A / P 2 5 V S N A

Pump Type (3 digits)

[1][2][3] = series name

Coupling (1 digit)

[4] = Bare shaft

[5] = extended shaft

[6] = stub shaft

[7] = flange mounted

[8] = spacer coupling

[9] = flange mounted

Motor operation (1 digit)

[1] = standard asynchronous motor

[2] = equipped with Hydrator

[3] = other drive

Size of the pump (6 digits)

[Discharge diameter - nominal impeller diameter
e.g. 32-160, 65-160]

Motor power (2 to 3 digits)

[kW] x 10

D = actual impeller
diameter (mm)

(Bore shaft version)

Special immersed impeller

(Bore shaft version)

[A] = 3" nominal diameter

[B] = 3" nominal diameter

[C] = 3" nominal diameter

[D] = 3" nominal diameter

[E] = 3" nominal diameter

[F] = 3" nominal diameter

[G] = 3" nominal diameter

[H] = 3" nominal diameter

[I] = 3" nominal diameter

[J] = 3" nominal diameter

[K] = 3" nominal diameter

[L] = 3" nominal diameter

[M] = 3" nominal diameter

[N] = 3" nominal diameter

[O] = 3" nominal diameter

[P] = 3" nominal diameter

[Q] = 3" nominal diameter

[R] = 3" nominal diameter

[S] = 3" nominal diameter

[T] = 3" nominal diameter

[U] = 3" nominal diameter

[V] = 3" nominal diameter

[W] = 3" nominal diameter

[X] = 3" nominal diameter

[Y] = 3" nominal diameter

[Z] = 3" nominal diameter

[AA] = 3" nominal diameter

[AB] = 3" nominal diameter

[AC] = 3" nominal diameter

[AD] = 3" nominal diameter

[AE] = 3" nominal diameter

[AF] = 3" nominal diameter

[AG] = 3" nominal diameter

[AH] = 3" nominal diameter

[AI] = 3" nominal diameter

[AJ] = 3" nominal diameter

[AK] = 3" nominal diameter

[AL] = 3" nominal diameter

[AM] = 3" nominal diameter

[AN] = 3" nominal diameter

[AO] = 3" nominal diameter

[AP] = 3" nominal diameter

[AQ] = 3" nominal diameter

[AR] = 3" nominal diameter

[AS] = 3" nominal diameter

[AT] = 3" nominal diameter

[AU] = 3" nominal diameter

[AV] = 3" nominal diameter

[AW] = 3" nominal diameter

[AX] = 3" nominal diameter

[AY] = 3" nominal diameter

[AZ] = 3" nominal diameter

[BA] = 3" nominal diameter

[BB] = 3" nominal diameter

[BC] = 3" nominal diameter

[BD] = 3" nominal diameter

[BE] = 3" nominal diameter

[BF] = 3" nominal diameter

[BG] = 3" nominal diameter

[BH] = 3" nominal diameter

[BI] = 3" nominal diameter

[BJ] = 3" nominal diameter

[BK] = 3" nominal diameter

[BL] = 3" nominal diameter

[BM] = 3" nominal diameter

[BN] = 3" nominal diameter

[BO] = 3" nominal diameter

[BP] = 3" nominal diameter

[BQ] = 3" nominal diameter

[BR] = 3" nominal diameter

[BS] = 3" nominal diameter

[BT] = 3" nominal diameter

[BU] = 3" nominal diameter

[BV] = 3" nominal diameter

[BW] = 3" nominal diameter

[BX] = 3" nominal diameter

[BY] = 3" nominal diameter

[BZ] = 3" nominal diameter

[CA] = 3" nominal diameter

[CB] = 3" nominal diameter

[CC] = 3" nominal diameter

[CD] = 3" nominal diameter

[CE] = 3" nominal diameter

[CF] = 3" nominal diameter

[CG] = 3" nominal diameter

