



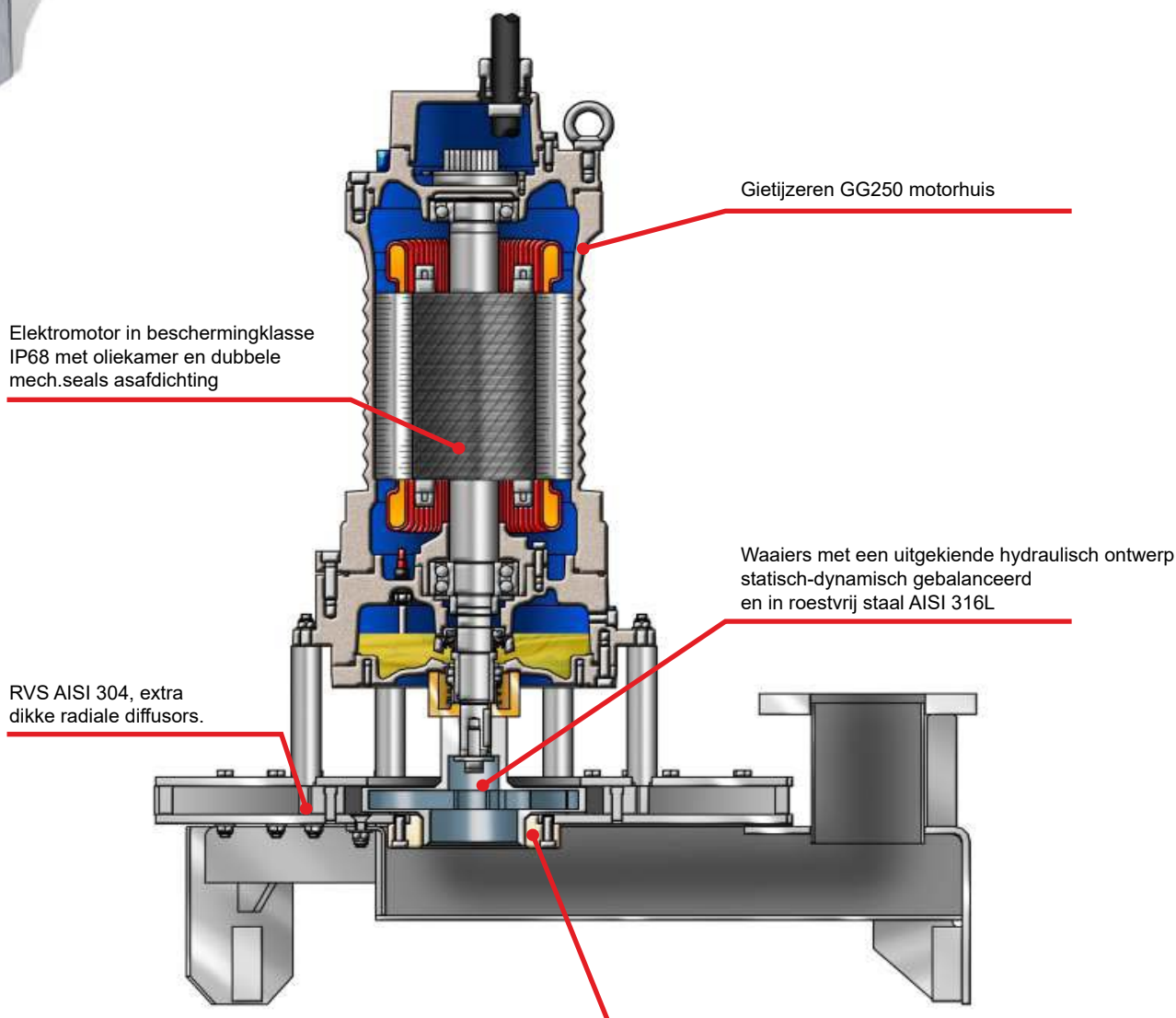
Omschrijving

Arial-Jet is een zelfaanzuigende beluchter die, werkend via een vacuüm, lucht bij atmosferische druk door een speciale buis aanzuigt en deze via een radiale diffusor naar het afvalwater afvoert. De radiale waaier van de ondergedompelde beluchter is speciaal ontworpen met dubbele aanzuiging. De bovenste inlaat staat in direct contact met de vloeistof, terwijl de onderste inlaat is verbonden met de luchtaanzuigslang door middel van een Teflon afdichtingssysteem. De werking van het pompen van de vloeistof creëert een toestand van stabiel en verhoogd vacuüm in het bodemgebied, met de daaropvolgende aanzuiging van lucht. De aangezogen lucht wordt met kracht vermengd met de vloeistof die in de kanalen van de waaier wordt gepompt en verkleind tot fijne belletjes.

Toepassing

Arial Jet is een ondergedompelde beluchtingsunit waarmee elk type vloeibaar, industrieel, civiel of veehouderij afvalwater gelijktijdig wordt belucht en gehomogeniseerd, waardoor de investerings- en bedrijfskosten verlaagd kunnen worden. Het systeem kan ook efficiënt worden gebruikt voor egalisatie-, stabilisatie-, deodoratie-, neutralisatie- en flotatieprocessen van oliën, vetten of suspensies.

DOORSNEDE



De onderkant van het hydraulische deel en de waaier zijn voorzien van gemakkelijk vervangbare Teflon slijtringen. De vaste antislijtring is geïnstalleerd om de afdichting te garanderen tussen het gasvormige stroomgebied onder vacuüm en het gebied waar de vloeistof onder druk wordt gezet door de stervormige waaier.

Identificatie

AJ100

G

4

13

R

110

P

A

AJ100 = standaard
AJ100/L = verlengde kanalen

G = Gietijzer GG250
B = Brons
X = RVS AISI316/ 316L

Pooltal

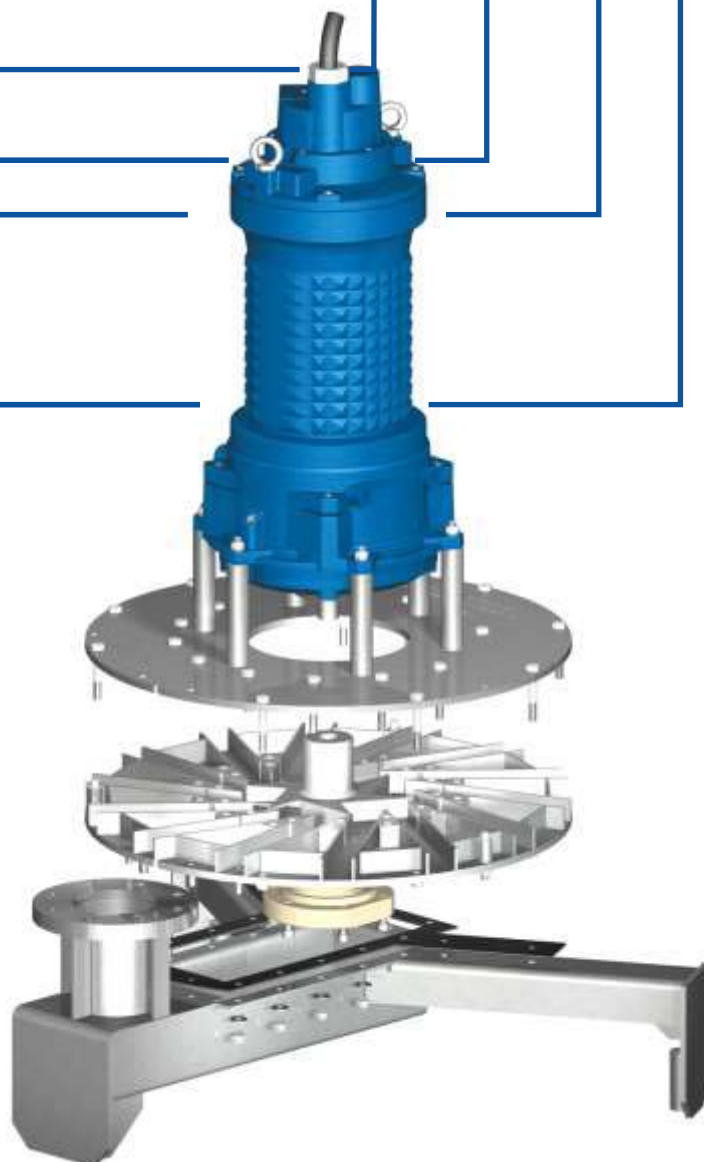
08 = IEC 80
09 = IEC 90
10 = IEC 100
11 = IEC 112
13 = IEC 132
16 = IEC 160
18 = IEC 180
20 = IEC 200
25 = IEC 250

T = 3ph 400V 50Hz
R = 3ph 400/690V 50Hz

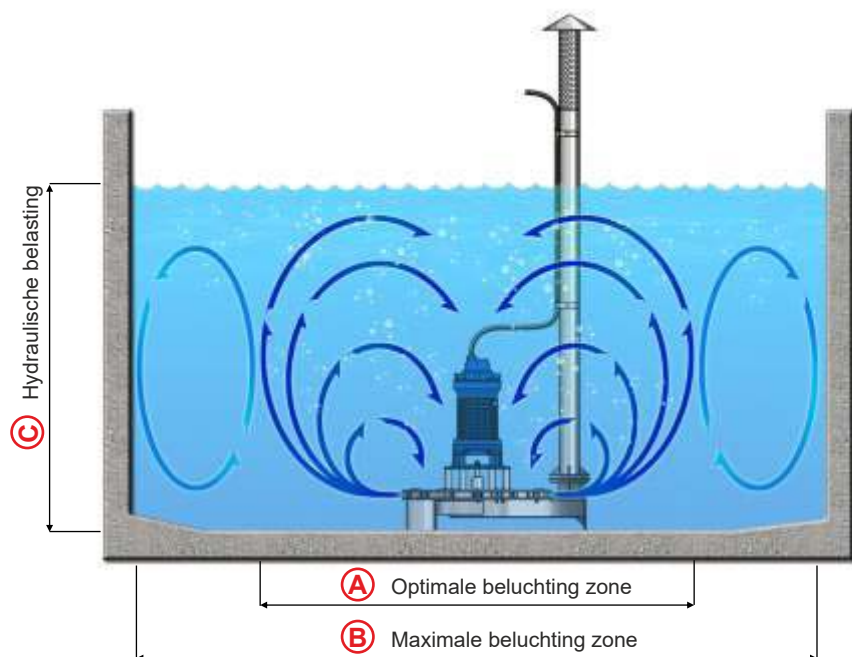
110 = 11kW

K = 50mm
M = 80mm
P = 100mm
R = 125mm
S = 150mm
T = 200mm

A = Standaard (<40°C, 1,2 Kg/dm3)
J = Seal en O-Ring Viton



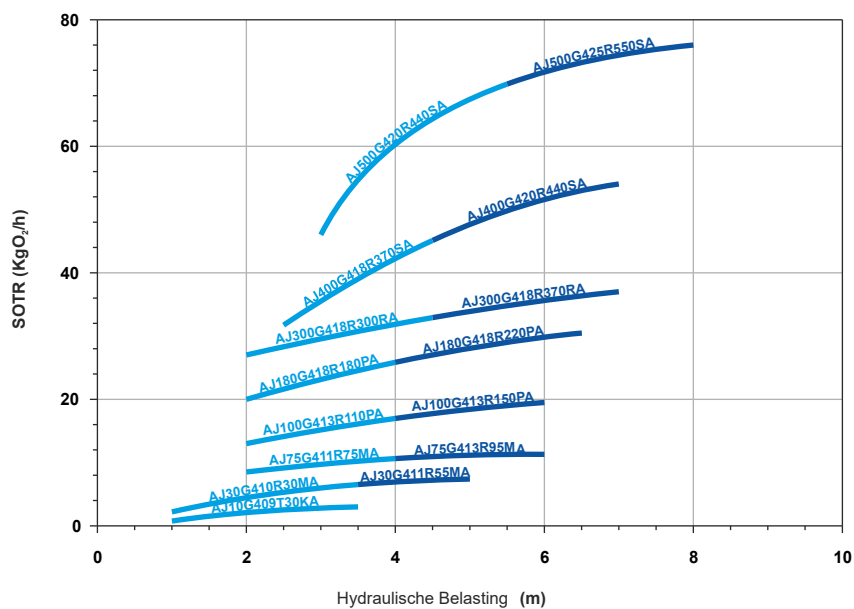
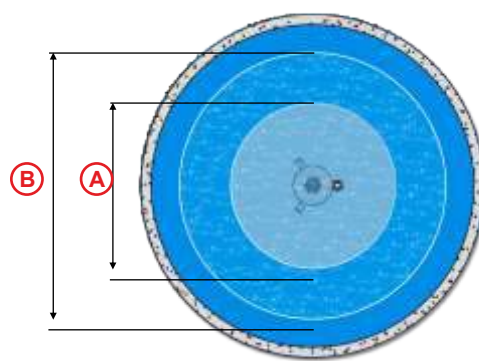
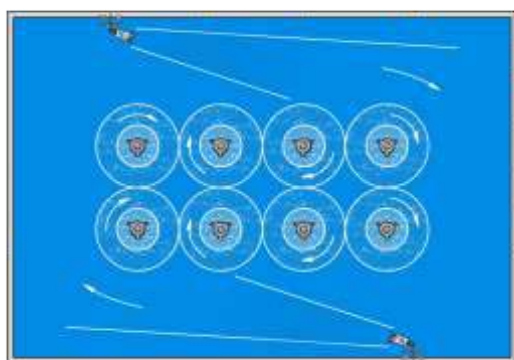
Installaties



Type	A m	B m	C max m
AJ10	1,5	3	3,5
AJ30	3	6,5	5
AJ75	4	8,5	6
AJ100	5,5	11	6
AJ180	6	12	6,5
AJ300	6,5	13,5	7
AJ400	7,5	15	7
AJ500	8	16	8
AJ10/L	2	4	3,5
AJ30/L	4	8,5	5
AJ75/L	4,5	9,5	6
AJ100/L	7	12	6
AJ180/L	8	13	6,5
AJ300/L	8,5	14	7
AJ400/L	9	15	7
AJ500/L	9,5	17	8

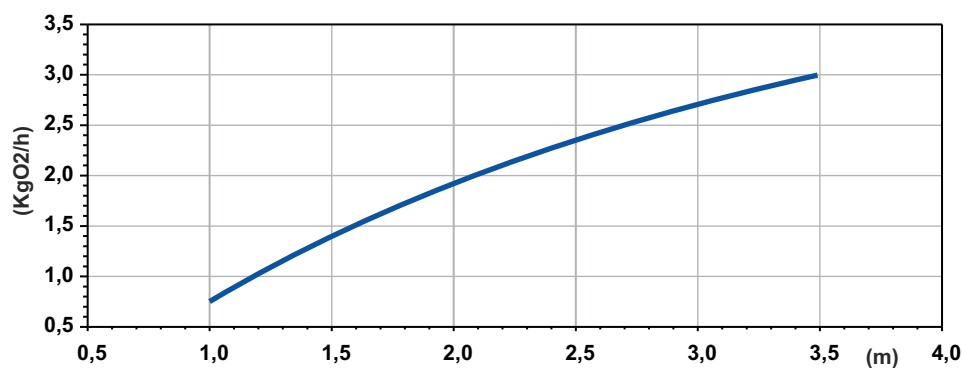
ARIAL-JET is ontworpen voor vierkante, ronde of veelhoekige vormen tanks, waar het op een breed oppervlak inwerkt zonder rustige gebieden met sedimentatieproblemen te creëren. De installatie is eenvoudig en vereist geen specifiek civiel werk dat moet worden uitgevoerd op reeds bestaande constructies.

ARIAL-JET is vrijstaand en kan eenvoudig op de bodem van de tank worden geplaatst zonder te worden vastgemaakt. Bij het behandelen van rioolwater met lage biologische belasting in grote tanks, kunnen ARIAL-JET-systemen gemakkelijk worden gecombineerd met Faggiolati mixers om de efficiëntie te verbeteren.

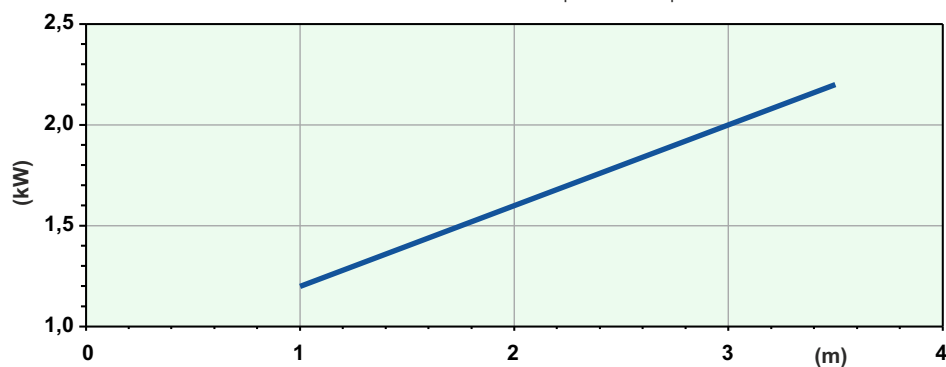


AJ10G409T30KA

SOTR



Potenza Assorbita - Absorbed Power P1
 Puissance Absorbée - Leistungsaufnahme P1
 Potencia Absorbida - Поглощенная мощность P1

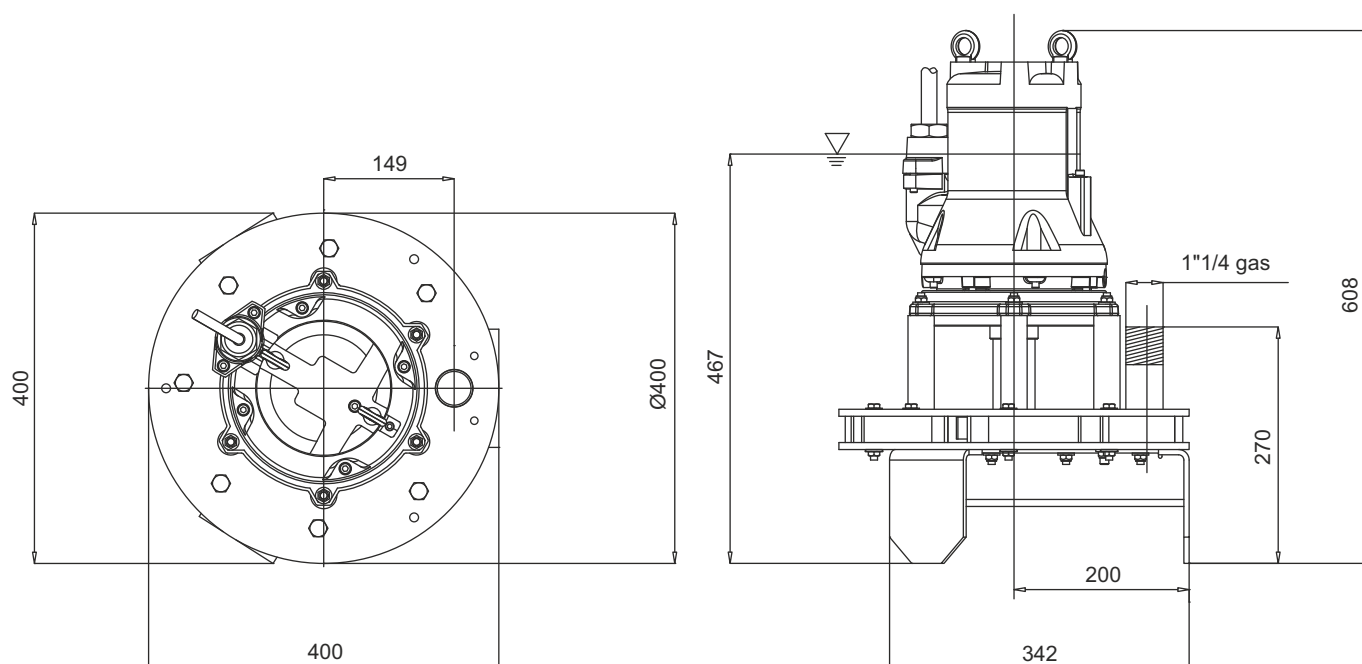


Battente idraulico - Hydraulic head - Charge hydraulique - Hydraulischen Belastung
 Cabezal hidráulico - Гидронапор

Code	5009650
Type	AJ10G409T30KA
Suction (mm)	1"1/4
Free passage (mm)	30x22
Immersion depth (m)	1-3,5
Motor type	M409T-2,3-400/50NN-IE3
Power supply	3ph 400V-50Hz
MOTOR Rotation speed R.P.M.	1382
Rated power P2 (kW)	2,3
Rated current I (A)	4,4
Starting current Is (A)	19,8
Weight (Kg)	62
Cable	H07RN/F 4G2,5

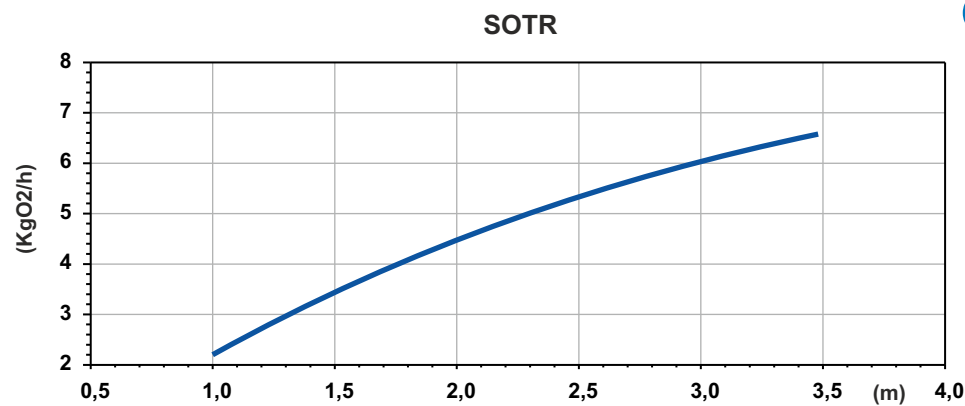
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Dimensioni - Dimensions - Dimensions - Abmessungen - Dimensiones - Габариты (mm)

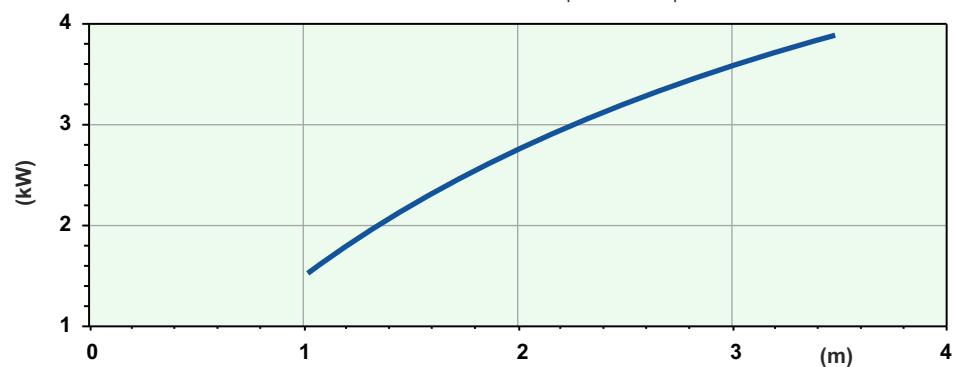


LIVELLO MINIMO DI SOMMERGIBILITÀ - MINIMUM SUBMERSIBLE LEVEL - NIVEAU MINIMUM D'IMMERSION
 MINDESTWASSERSTAND - NIVEL SUMERGIBLE MÍNIMO - МИНИМАЛЬНАЯ ГЛУБИНА ПОГРУЖЕНИЯ

AJ



Potenza Assorbita - Absorbed Power P1
 Puissance Absorbée - Leistungsaufnahme P1
 Potencia Absorbida - Поглощенная мощность P1



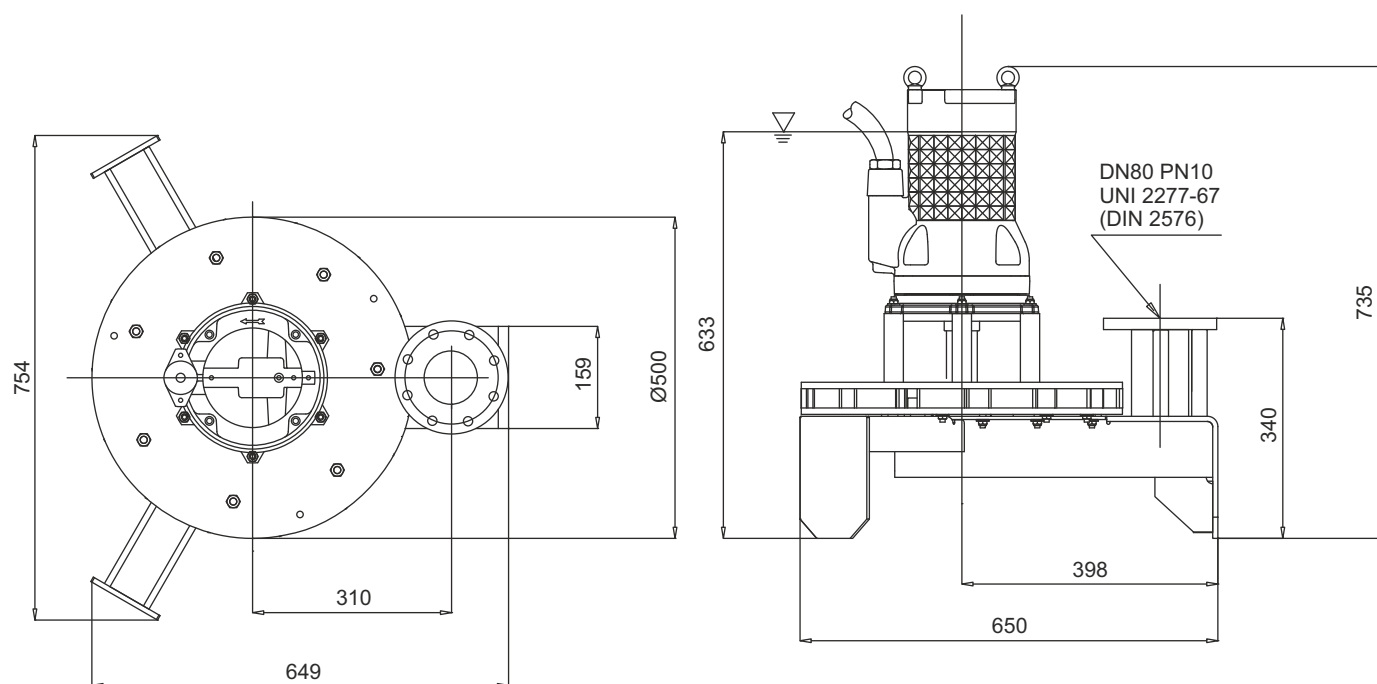
Battente idraulico - Hydraulic head - Charge hydraulique - Hydraulischen Belastung
 Cabezal hidráulico - Гидронапор

AJ30G410R40MA

Code	5009651
Type	AJ30G410R40MA
Suction (mm)	DN80
Free passage (mm)	30x32
Immersion depth (m)	1-3,5
Motor type	M410T-3,9-400/50YY-IE3
Power supply	3ph 400/690V-50Hz
MOTOR Rotation speed R.P.M.	1401
Rated power P2 (kW)	3,9
Rated current I (A)	7,9
Starting current Is (A)	39,5
Weight (Kg)	130
Cable	H07RN/F 12G1,5

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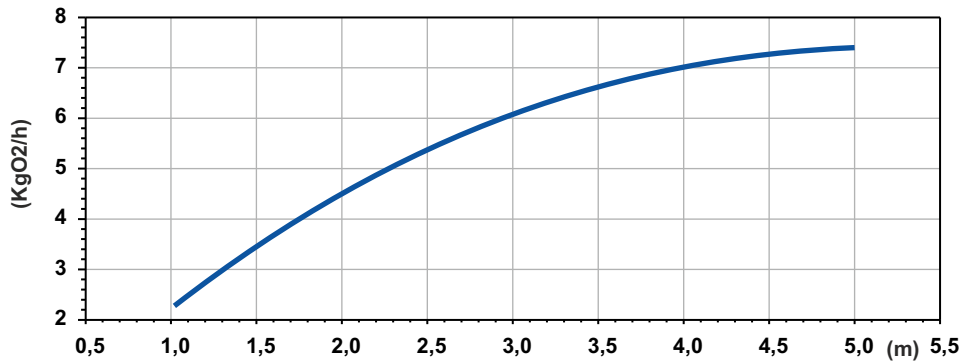
Dimensioni - Dimensions - Dimensions - Abmessungen - Dimensiones - Габариты (mm)



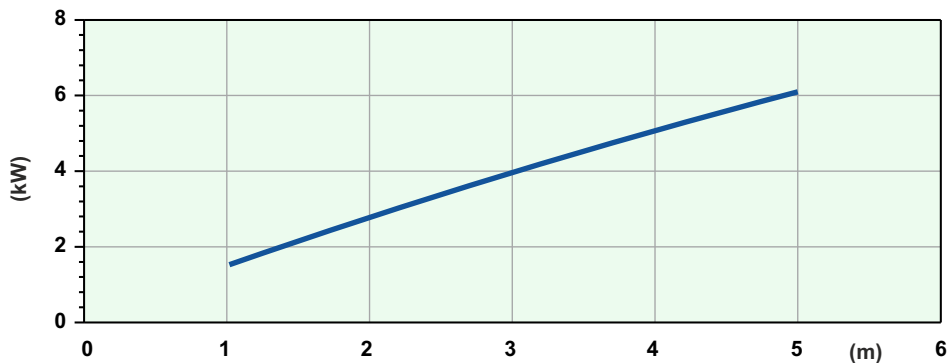
LIVELLO MINIMO DI SOMMERGIBILITÀ - MINIMUM SUBMERSIBLE LEVEL - NIVEAU MINIMUM D'IMMERSION
 MINDESTWASSERSTAND - NIVEL SUMERGIBLE MÍNIMO - МИНИМАЛЬНАЯ ГЛУБИНА ПОГРУЖЕНИЯ

AJ30G411R55MA

SOTR



Potenza Assorbita - Absorbed Power P1
 Puissance Absorbée - Leistungsaufnahme P1
 Potencia Absorbida - Поглощенная мощность P1

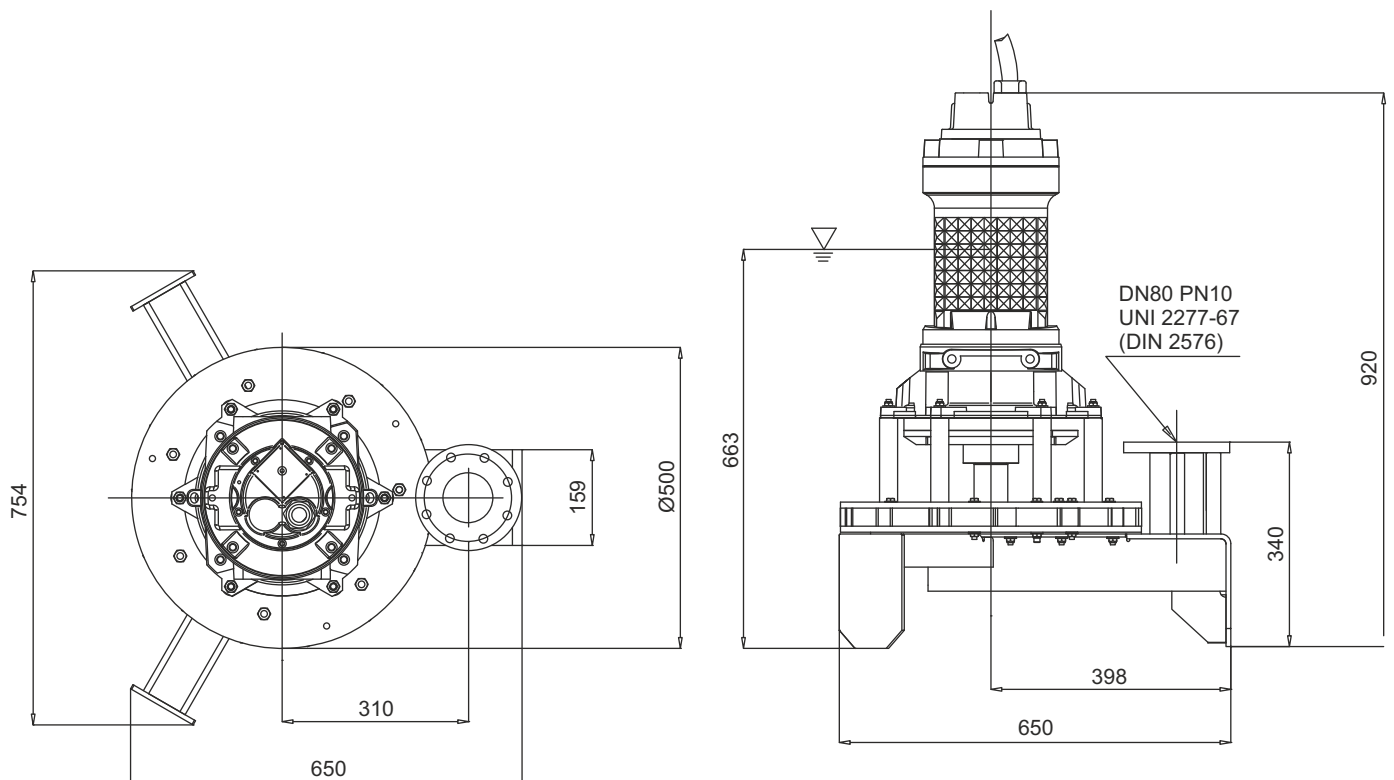


Battente idraulico - Hydraulic head - Charge hydraulique - Hydraulischen Belastung
 Cabezal hidráulico - Гидронапор

Code	5009652
Type	AJ30G411R55MA
Suction (mm)	DN80
Free passage (mm)	30x32
Immersion depth (m)	1-5
Motor type	M411T-7,1-400/50YY-IE3
Power supply	3ph 400/690V-50Hz
MOTOR Rotation speed R.P.M.	1436
Rated power P2 (kW)	7,1
Rated current I (A)	13,5
Starting current Is (A)	79,6
Weight (Kg)	155
Cable	H07RN/F 12G2.5

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Dimensioni - Dimensions - Dimensions - Abmessungen - Dimensiones - Габариты (mm)

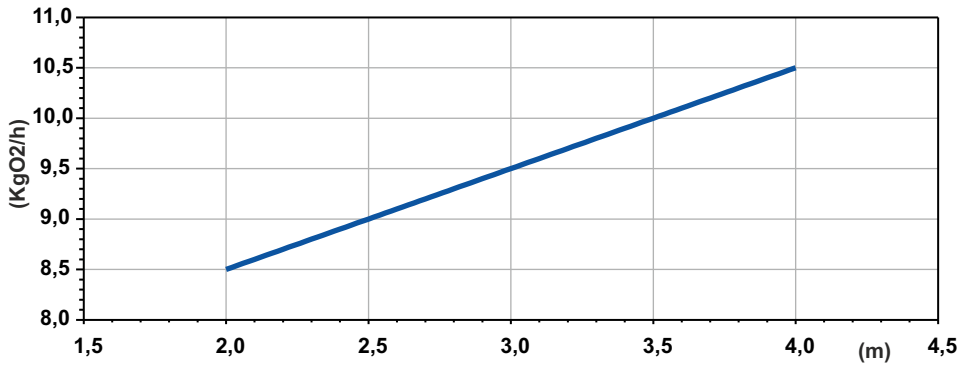


LIVELLO MINIMO DI SOMMERGIBILITÀ - MINIMUM SUBMERSIBLE LEVEL - NIVEAU MINIMUM D'IMMERSION
 MINDESTWASSERSTAND - NIVEL SUMERGIBLE MÍNIMO - МИНИМАЛЬНАЯ ГЛУБИНА ПОГРУЖЕНИЯ

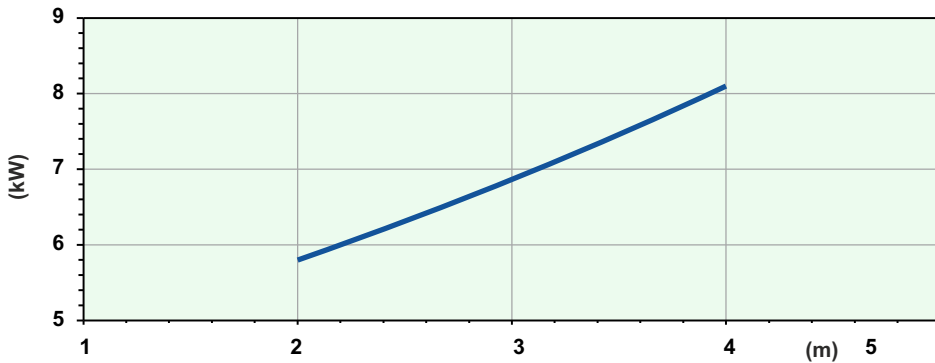
AJ

AJ75G411R75MA

SOTR



Potenza Assorbita - Absorbed Power P1
 Puissance Absorbée - Leistungsaufnahme P1
 Potencia Absorbida - Поглощенная мощность P1

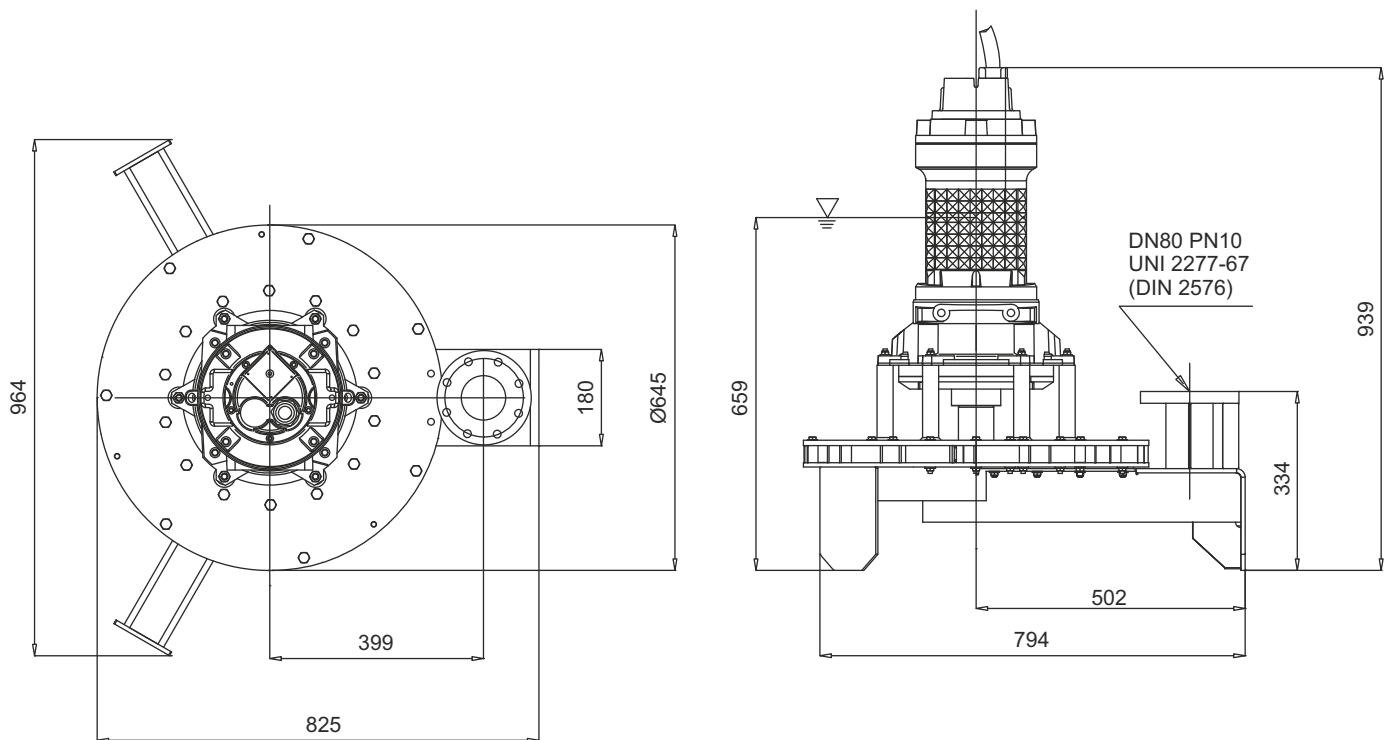


Battente idraulico - Hydraulic head - Charge hydraulique - Hydraulischen Belastung
 Cabezal hidráulico - Гидронапор

Code	5009653
Type	AJ75G411R75MA
Suction (mm)	DN80
Free passage (mm)	30x35
Immersion depth (m)	2-4
Motor type	M411T-8,5-400/50YY-IE3
Power supply	3ph 400/690V-50Hz
MOTOR Rotation speed R.P.M.	1436
Rated power P2 (kW)	8,5
Rated current I (A)	16,2
Starting current Is (A)	95,6
Weight (Kg)	210
Cable	H07RN/F 12G2.5

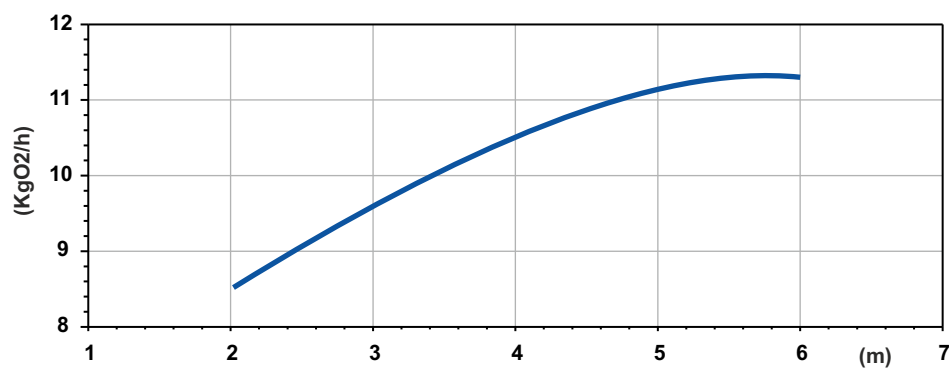
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Dimensioni - Dimensions - Dimensions - Abmessungen - Dimensiones - Габариты (mm)

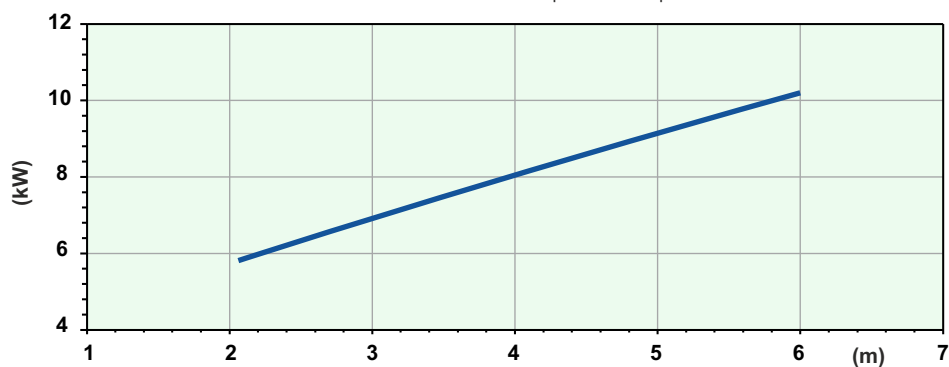


LIVELLO MINIMO DI SOMMERGIBILITÀ - MINIMUM SUBMERSIBLE LEVEL - NIVEAU MINIMUM D'IMMERSION
 MINDESTWASSERSTAND - NIVEL SUMERGIBLE MÍNIMO - МИНИМАЛЬНАЯ ГЛУБИНА ПОГРУЖЕНИЯ

SOTR



Potenza Assorbita - Absorbed Power P1
 Puissance Absorbée - Leistungsaufnahme P1
 Potencia Absorbida - Поглощенная мощность P1



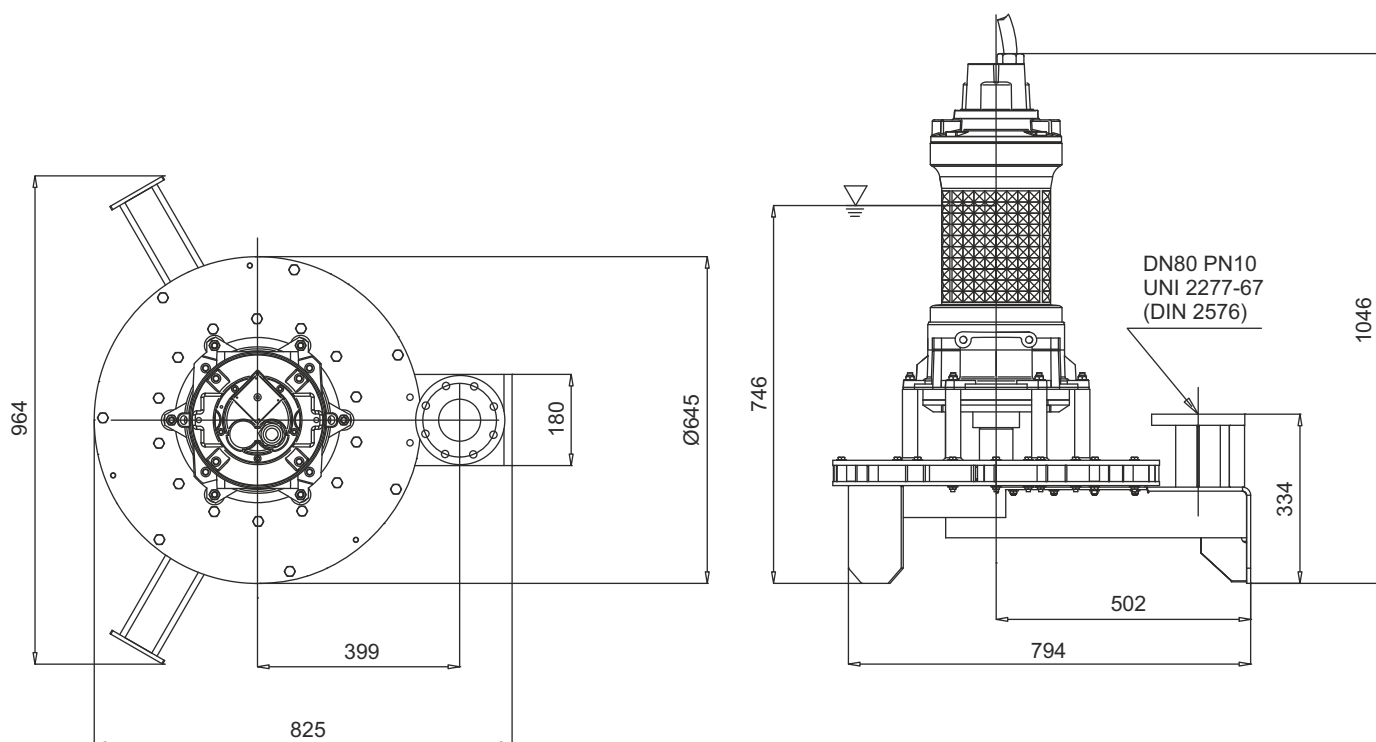
Battente idraulico - Hydraulic head - Charge hydraulique - Hydraulischen Belastung
 Cabezal hidráulico - Гидронапор

AJ75G413R95MA

Code	5009654
Type	AJ75G413R95MA
Suction (mm)	DN80
Free passage (mm)	30x35
Immersion depth (m)	2-6
Motor type	M413T-10-400/50YY-IE3
Power supply	3ph 400/690V-50Hz
MOTOR Rotation speed R.P.M.	1436
Rated power P2 (kW)	10
Rated current I (A)	19
Starting current Is (A)	112
Weight (Kg)	250
Cable	H07RN/F 12G2.5

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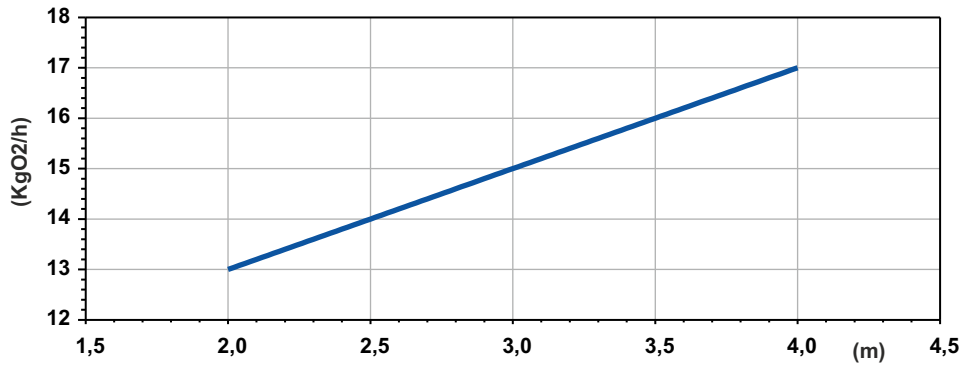
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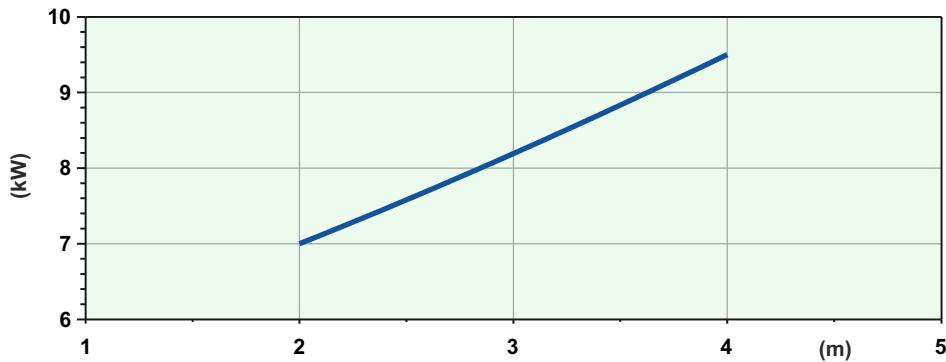
LIVELLO MINIMO DI SOMMERGIBILITÀ - MINIMUM SUBMERSIBLE LEVEL - NIVEAU MINIMUM D'IMMERSION
 MINDESTWASSERSTAND - NIVEL SUMERGIBLE MÍNIMO - МИНИМАЛЬНАЯ ГЛУБИНА ПОГРУЖЕНИЯ

AJ100G413R110PA

SOTR



Potenza Assorbita - Absorbed Power P1
 Puissance Absorbée - Leistungsaufnahme P1
 Potencia Absorbida - Поглощенная мощность P1

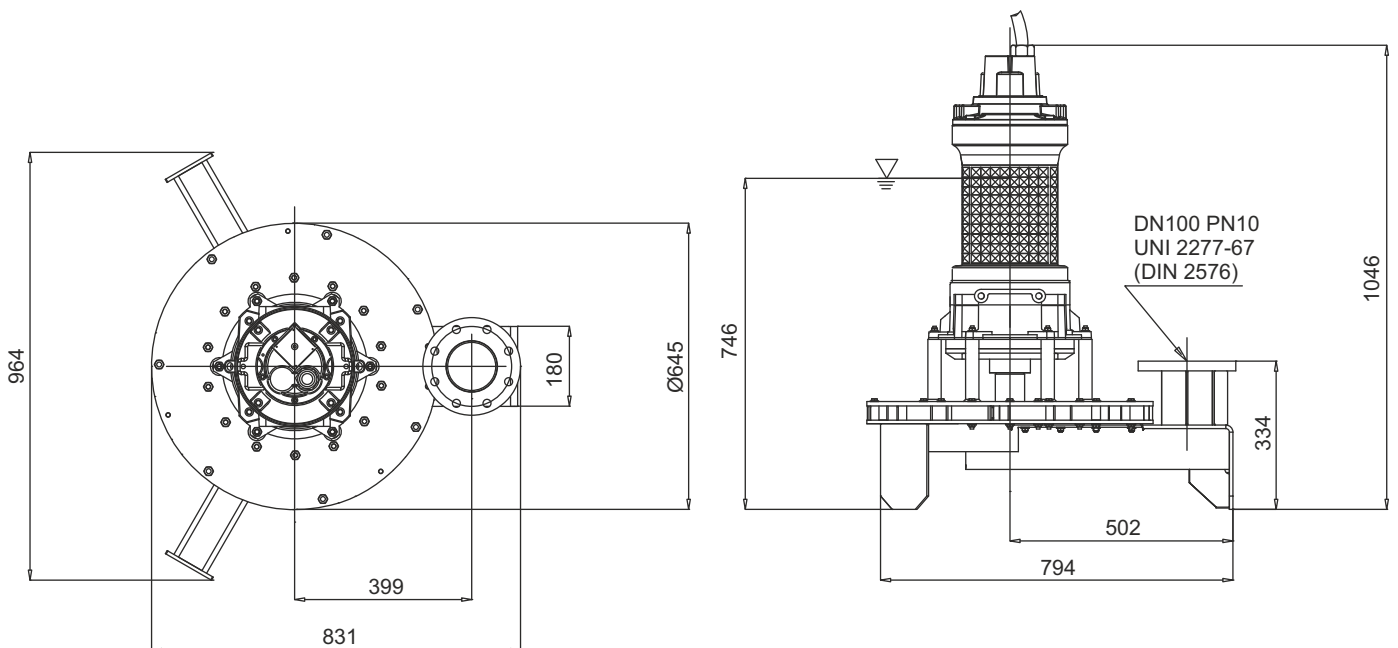


Battente idraulico - Hydraulic head - Charge hydraulique - Hydraulischen Belastung
 Cabezal hidráulico - Гидронапор

Code	5009655
Type	AJ100G413R110PA
Suction (mm)	DN100
Free passage (mm)	30x35
Immersion depth (m)	2-4
Motor type	M413T-10-400/50YY-IE3
Power supply	3ph 400/690V-50Hz
MOTOR Rotation speed R.P.M.	1436
Rated power P2 (kW)	10
Rated current I (A)	19
Starting current Is (A)	112
Weight (Kg)	250
Cable	H07RN/F 12G2.5

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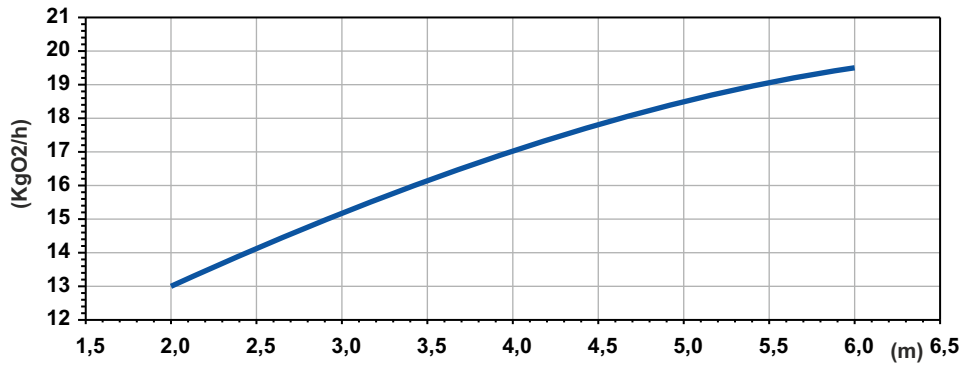
Dimensioni - Dimensions - Dimensions - Abmessungen - Dimensiones - Габариты (mm)



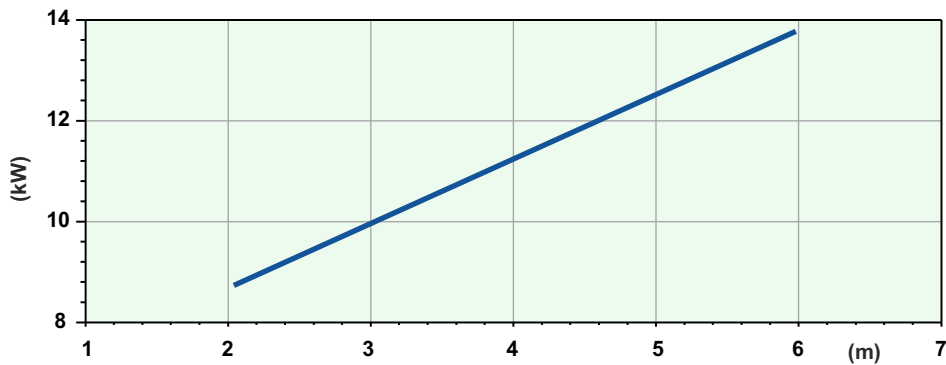
LIVELLO MINIMO DI SOMMERGIBILITÀ - MINIMUM SUBMERSIBLE LEVEL - NIVEAU MINIMUM D'IMMERSION
 MINDESTWASSERSTAND - NIVEL SUMERGIBLE MÍNIMO - МИНИМАЛЬНАЯ ГЛУБИНА ПОГРУЖЕНИЯ

AJ100G413R150PA

SOTR



Potenza Assorbita - Absorbed Power P1
 Puissance Absorbée - Leistungsaufnahme P1
 Potencia Absorbida - Поглощенная мощность P1

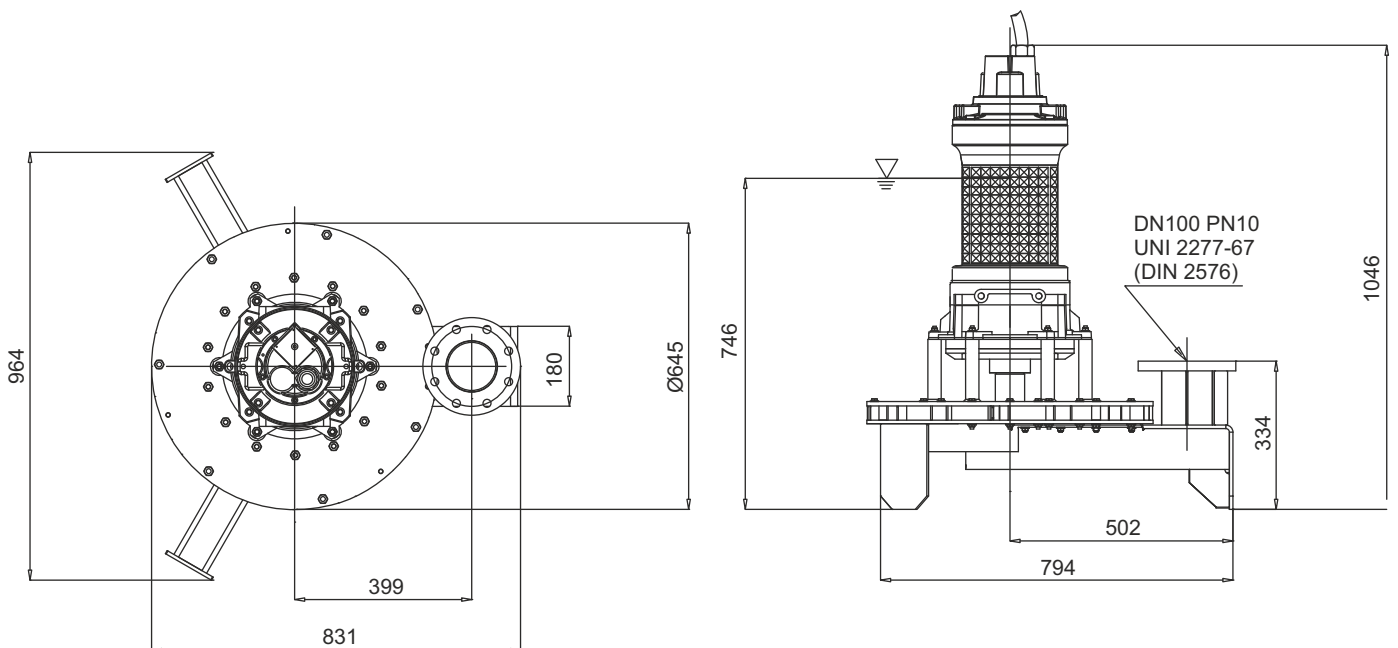


Battente idraulico - Hydraulic head - Charge hydraulique - Hydraulischen Belastung
 Cabezal hidráulico - Гидронапор

Code	5008758
Type	AJ100G413R150PA
Suction (mm)	DN100
Free passage (mm)	30x35
Immersion depth (m)	2-6
Motor type	M413T-16-400/50YY-IE3
Power supply	3ph 400/690V-50Hz
MOTOR Rotation speed R.P.M.	1441
Rated power P2 (kW)	16
Rated current I (A)	29,7
Starting current Is (A)	175
Weight (Kg)	260
Cable	H07RN/F 12G2.5

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Dimensioni - Dimensions - Dimensions - Abmessungen - Dimensiones - Габариты (mm)

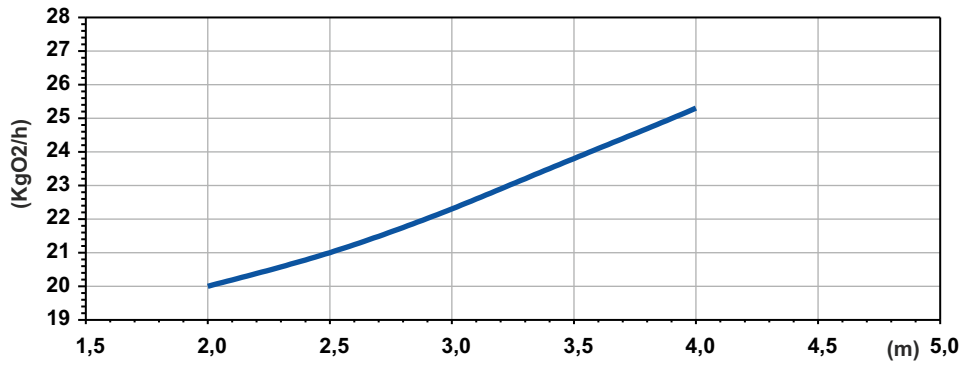


LIVELLO MINIMO DI SOMMERGIBILITÀ - MINIMUM SUBMERSIBLE LEVEL - NIVEAU MINIMUM D'IMMERSION
 MINDESTWASSERSTAND - NIVEL SUMERGIBLE MÍNIMO - МИНИМАЛЬНАЯ ГЛУБИНА ПОГРУЖЕНИЯ

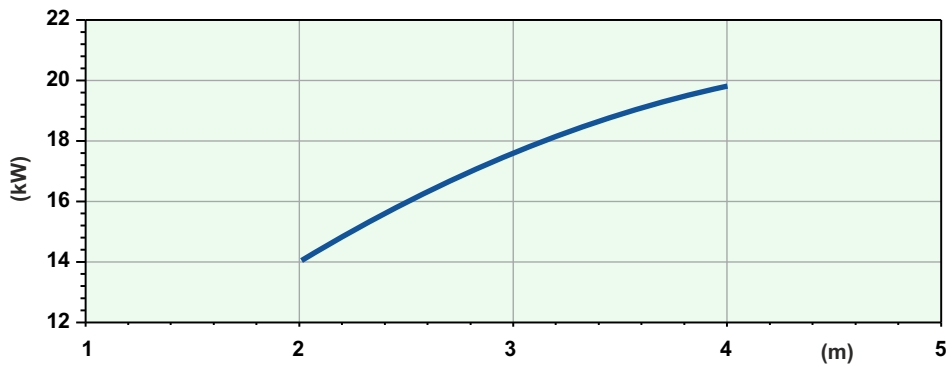
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AJ180G418R180PA

SOTR



Potenza Assorbita - Absorbed Power P1
 Puissance Absorbée - Leistungsaufnahme P1
 Potencia Absorbida - Поглощенная мощность P1

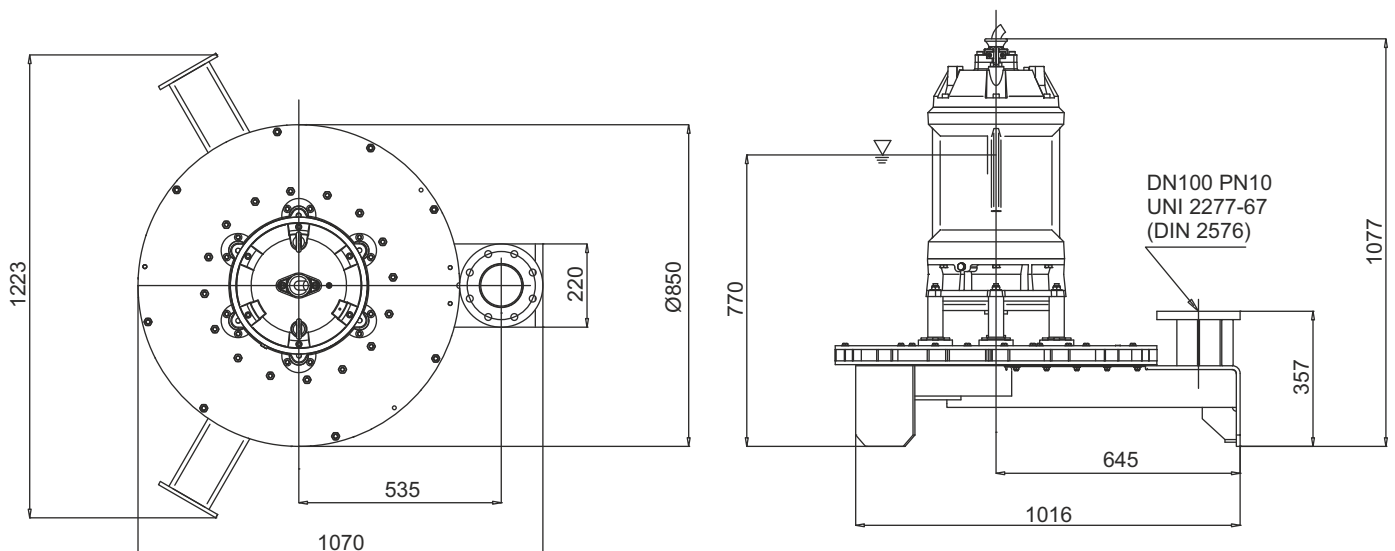


Battente idraulico - Hydraulic head - Charge hydraulique - Hydraulischen Belastung
 Cabezal hidráulico - Гидронапор

Code	5009656
Type	AJ180G418R180PA
Suction (mm)	DN100
Free passage (mm)	30x46
Immersion depth (m)	2-4
Motor type	M418T-20-400/50YY-IE3
Power supply	3ph 400/690V-50Hz
MOTOR Rotation speed R.P.M.	1441
Rated power P2 (kW)	20
Rated current I (A)	37,4
Starting current Is (A)	221
Weight (Kg)	430
Cable	H07RN/F 10G4

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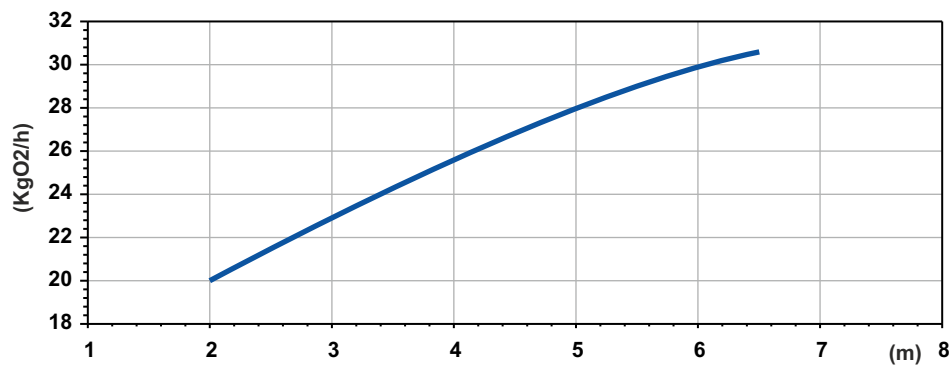
Dimensioni - Dimensions - Dimensions - Abmessungen - Dimensiones - Габариты (mm)



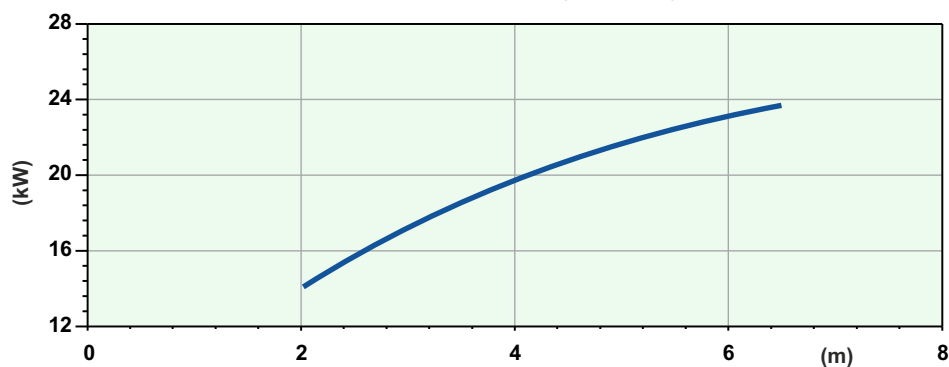
LIVELLO MINIMO DI SOMMERGIBILITÀ - MINIMUM SUBMERSIBLE LEVEL - NIVEAU MINIMUM D'IMMERSION
 MINDESTWASSERSTAND - NIVEL SUMERGIBLE MÍNIMO - МИНИМАЛЬНАЯ ГЛУБИНА ПОГРУЖЕНИЯ

AJ180G418R220PA

SOTR



Potenza Assorbita - Absorbed Power P1
 Puissance Absorbée - Leistungsaufnahme P1
 Potencia Absorbida - Поглощенная мощность P1

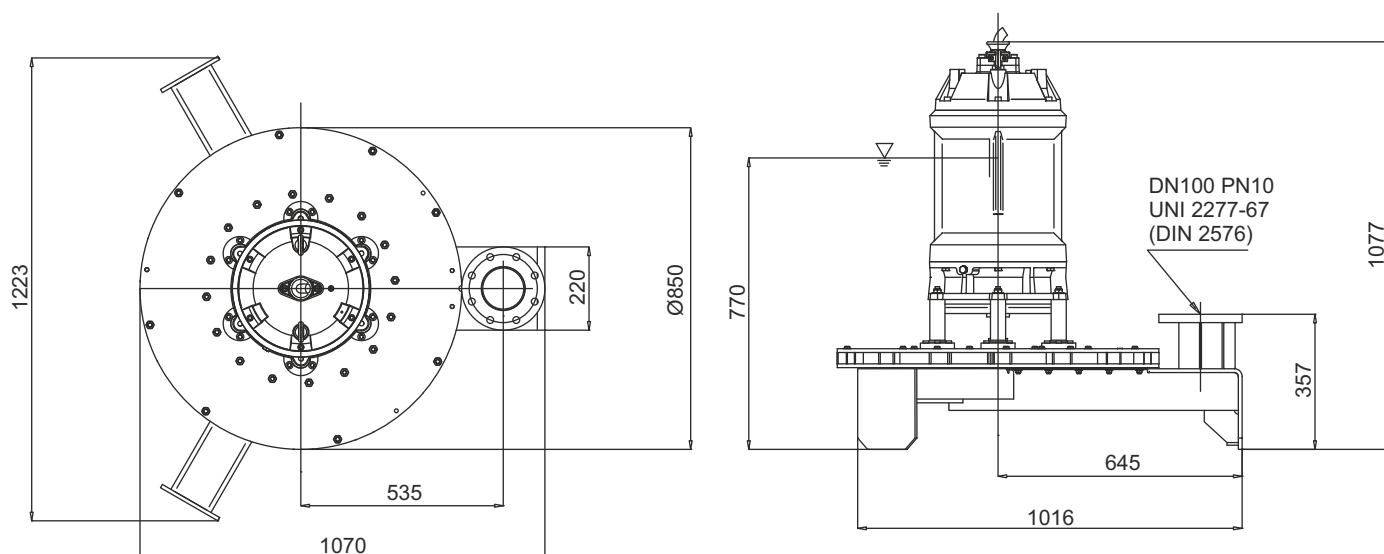


Battente idraulico - Hydraulic head - Charge hydraulique - Hydraulischen Belastung
 Cabezal hidráulico - Гидронапор

Code	5009657
Type	AJ180G418R220PA
Suction (mm)	DN100
Free passage (mm)	30x46
Immersion depth (m)	2-6,5
Motor type	M418T-23,6-400/50YY-IE3
Power supply	3ph 400/690V-50Hz
MOTOR Rotation speed R.P.M.	1441
Rated power P2 (kW)	23,6
Rated current I (A)	43,3
Starting current Is (A)	255
Weight (Kg)	430
Cable	H07RN/F 10G4

SOTR OBTAINED FOLLOWING
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Dimensioni - Dimensions - Dimensions - Abmessungen - Dimensiones - Габариты (mm)

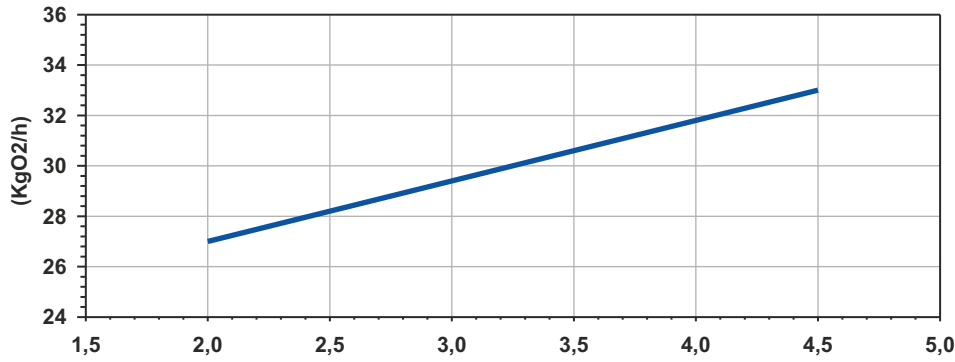


LIVELLO MINIMO DI SOMMERGIBILITÀ - MINIMUM SUBMERSIBLE LEVEL - NIVEAU MINIMUM D'IMMERSION
 MINDESTWASSERSTAND - NIVEL SUMERGIBLE MÍNIMO - МИНИМАЛЬНАЯ ГЛУБИНА ПОГРУЖЕНИЯ

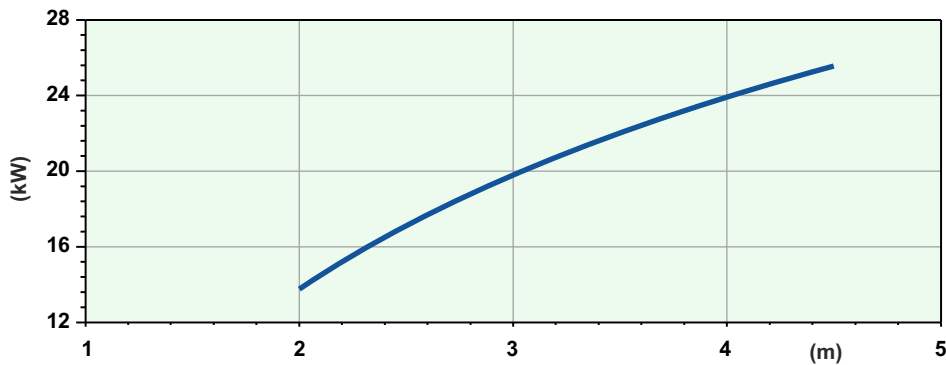
AJ

AJ300G418R300RA

SOTR



Potenza Assorbita - Absorbed Power P1
 Puissance Absorbée - Leistungsaufnahme P1
 Potencia Absorbida - Поглощенная мощность P1

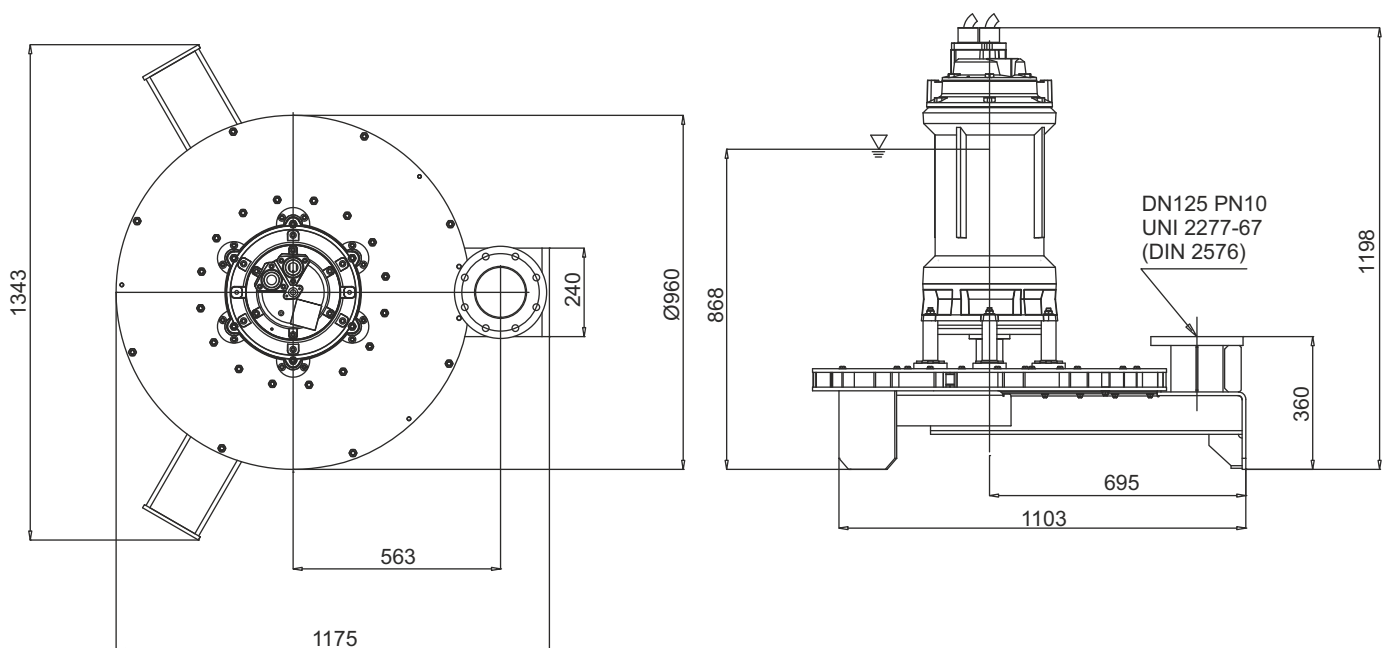


Battente idraulico - Hydraulic head - Charge hydraulique - Hydraulischen Belastung
 Cabezal hidráulico - Гидронапор

Code	5009658
Type	AJ300G418R300RA
Suction (mm)	DN125
Free passage (mm)	30x50
Immersion depth (m)	2-4,5
Motor type	M418T-30-400/50YY-IE3
Power supply	3ph 400/690V-50Hz
MOTOR Rotation speed R.P.M.	1450
Rated power P2 (kW)	30
Rated current I (A)	54,3
Starting current Is (A)	320
Weight (Kg)	520
Cable	H07RN/F 2x4G10+4G2,5

SOTR OBTAINED FOLLOWING
 STANDARD UNI EN 12255-15:2004

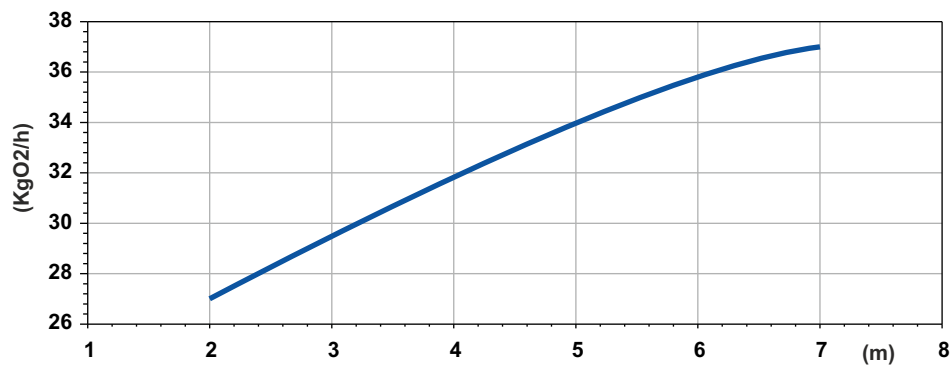
Dimensioni - Dimensions - Dimensions - Abmessungen - Dimensiones - Габариты (mm)



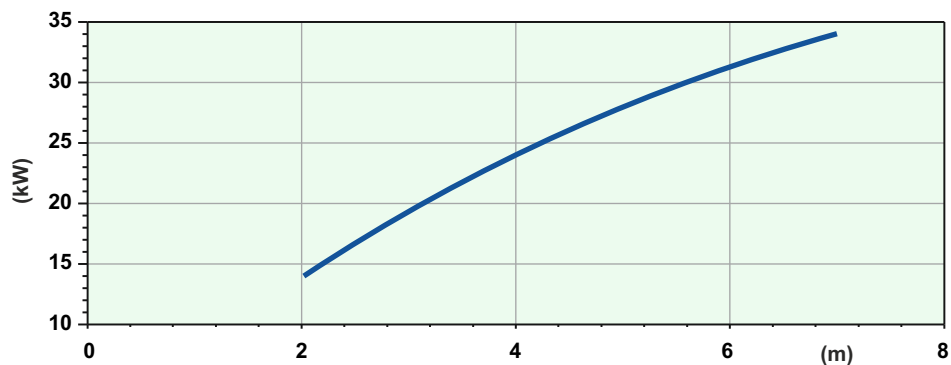
LIVELLO MINIMO DI SOMMERGIBILITÀ - MINIMUM SUBMERSIBLE LEVEL - NIVEAU MINIMUM D'IMMERSION
 MINDESTWASSERSTAND - NIVEL SUMERGIBLE MÍNIMO - МИНИМАЛЬНАЯ ГЛУБИНА ПОГРУЖЕНИЯ

AJ300G418R370RA

SOTR



Potenza Assorbita - Absorbed Power P1
 Puissance Absorbée - Leistungsaufnahme P1
 Potencia Absorbida - Поглощенная мощность P1

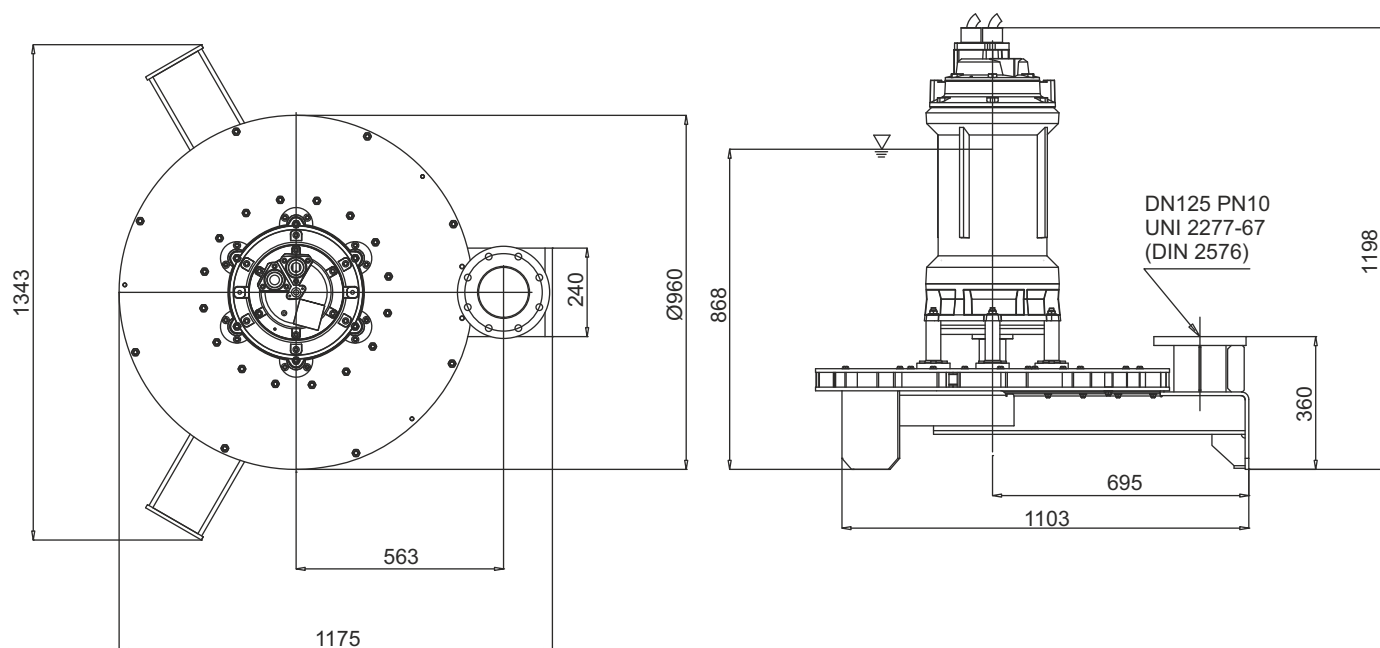


Battente idraulico - Hydraulic head - Charge hydraulique - Hydraulischen Belastung
 Cabezal hidráulico - Гидронапор

Code	5009659
Type	AJ300G418R370RA
Suction (mm)	DN125
Free passage (mm)	30x50
Immersion depth (m)	2-7
Motor type	M418T-35,7-400/50YY-IE3
Power supply	3ph 400/690V-50Hz
MOTOR Rotation speed R.P.M.	1450
Rated power P2 (kW)	35,7
Rated current I (A)	63,6
Starting current Is (A)	375
Weight (Kg)	520
Cable	H07RN/F 2x4G10+4G2,5

SOTR OBTAINED FOLLOWING
 STANDARD UNI EN 12255-15:2004

Dimensioni - Dimensions - Dimensions - Abmessungen - Dimensiones - Габариты (mm)

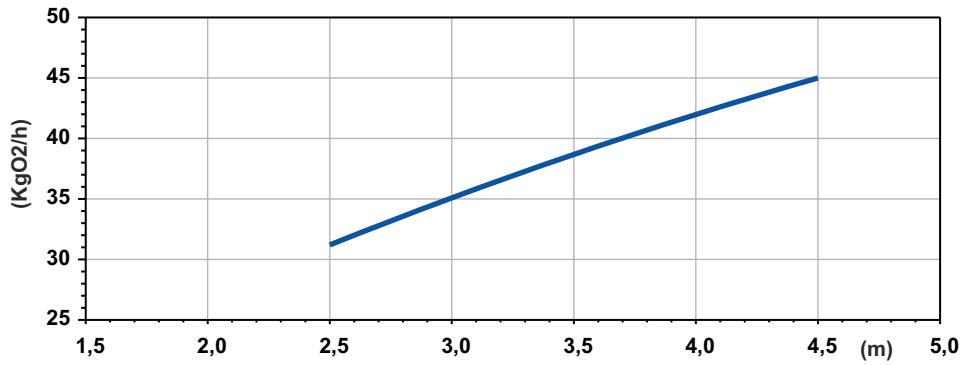


LIVELLO MINIMO DI SOMMERGIBILITÀ - MINIMUM SUBMERSIBLE LEVEL - NIVEAU MINIMUM D'IMMERSION
 MINDESTWASSERSTAND - NIVEL SUMERGIBLE MÍNIMO - МИНИМАЛЬНАЯ ГЛУБИНА ПОГРУЖЕНИЯ

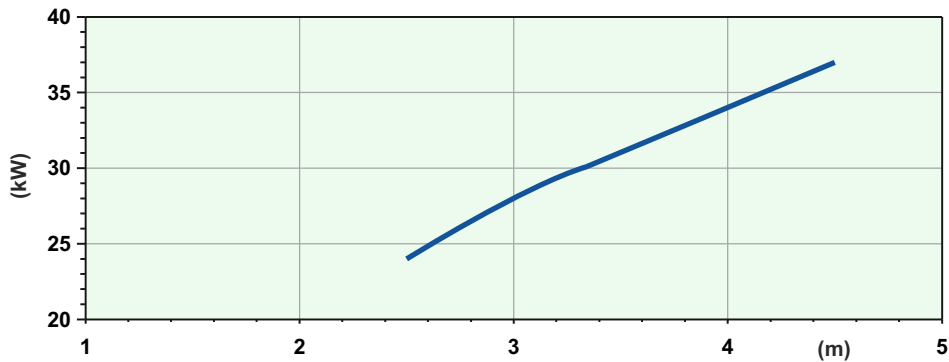
AJ

AJ400G418R370SA

SOTR



Potenza Assorbita - Absorbed Power P1
 Puissance Absorbée - Leistungsaufnahme P1
 Potencia Absorbida - Поглощенная мощность P1

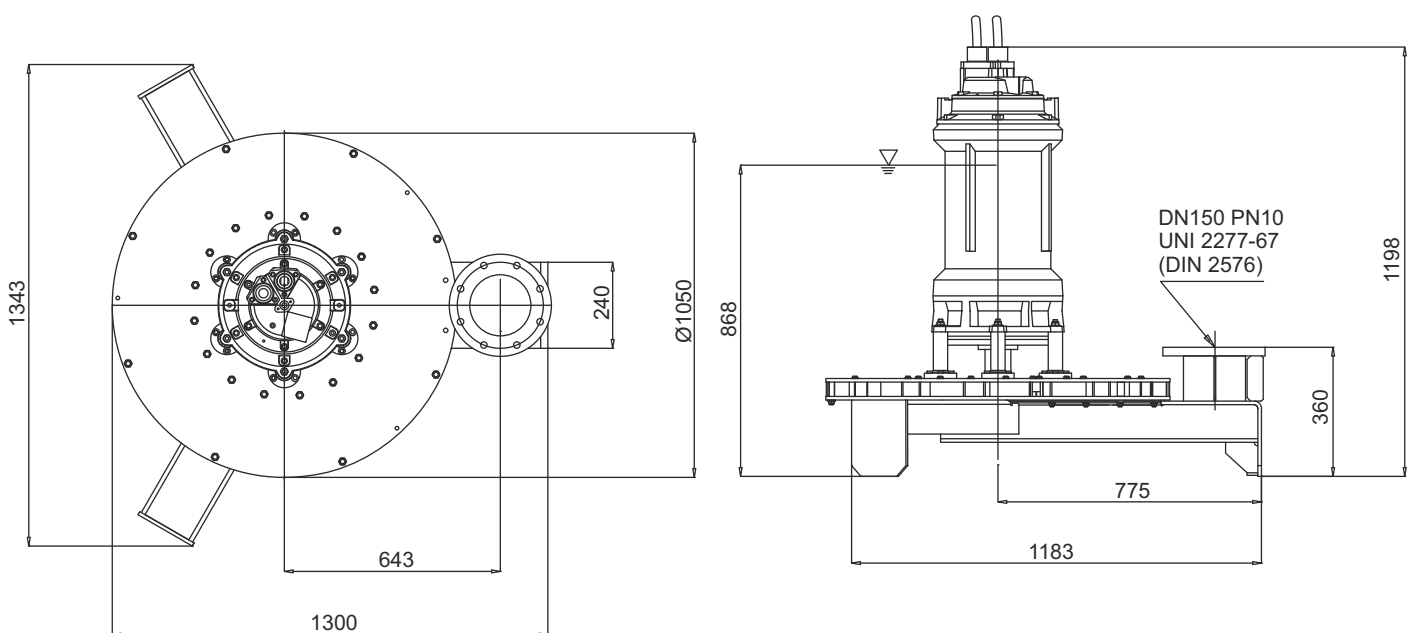


Battente idraulico - Hydraulic head - Charge hydraulique - Hydraulischen Belastung
 Cabezal hidráulico - Гидронапор

Code	5009660
Type	AJ400G418R370SA
Suction (mm)	DN150
Free passage (mm)	40x50
Immersion depth (m)	2,5-4,5
Motor type	M418T-41-400/50YY-IE3
Power supply	3ph 400/690V-50Hz
MOTOR Rotation speed R.P.M.	1450
Rated power P2 (kW)	41
Rated current I (A)	73,1
Starting current Is (A)	431
Weight (Kg)	630
Cable	H07RN/F 2x4G10+4G2,5

SOTR OBTAINED FOLLOWING
 STANDARD UNI EN 12255-15:2004

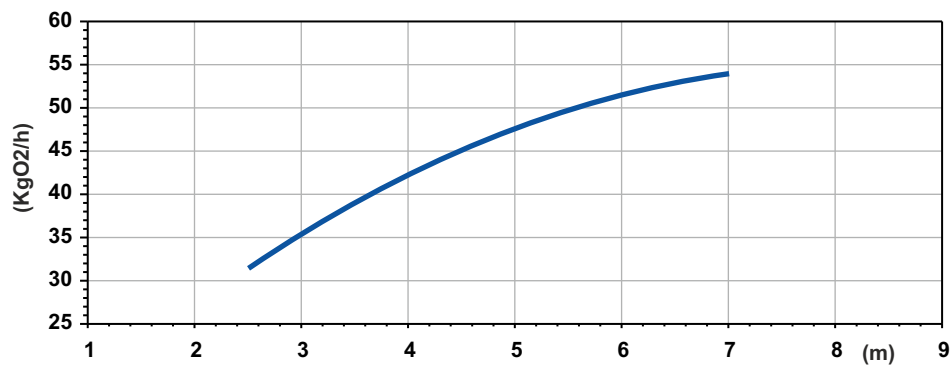
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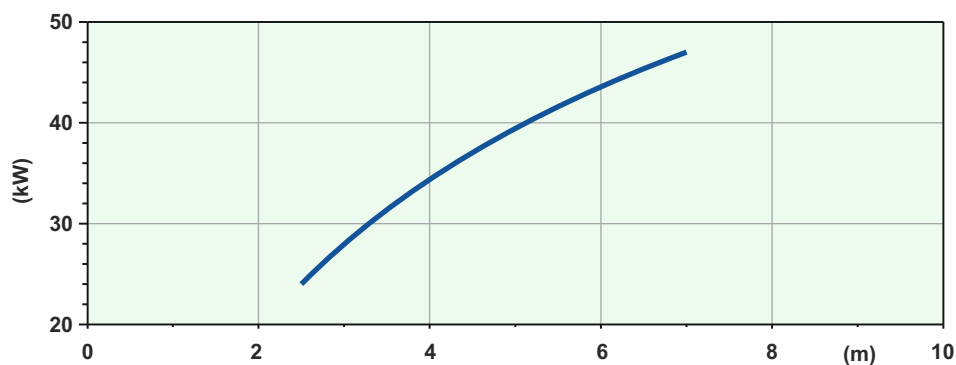
LIVELLO MINIMO DI SOMMERGIBILITÀ - MINIMUM SUBMERSIBLE LEVEL - NIVEAU MINIMUM D'IMMERSION
 MINDESTWASSERSTAND - NIVEL SUMERGIBLE MÍNIMO - МИНИМАЛЬНАЯ ГЛУБИНА ПОГРУЖЕНИЯ

AJ400G420R440SA

SOTR



Potenza Assorbita - Absorbed Power P1
 Puissance Absorbée - Leistungsaufnahme P1
 Potencia Absorbida - Поглощенная мощность P1

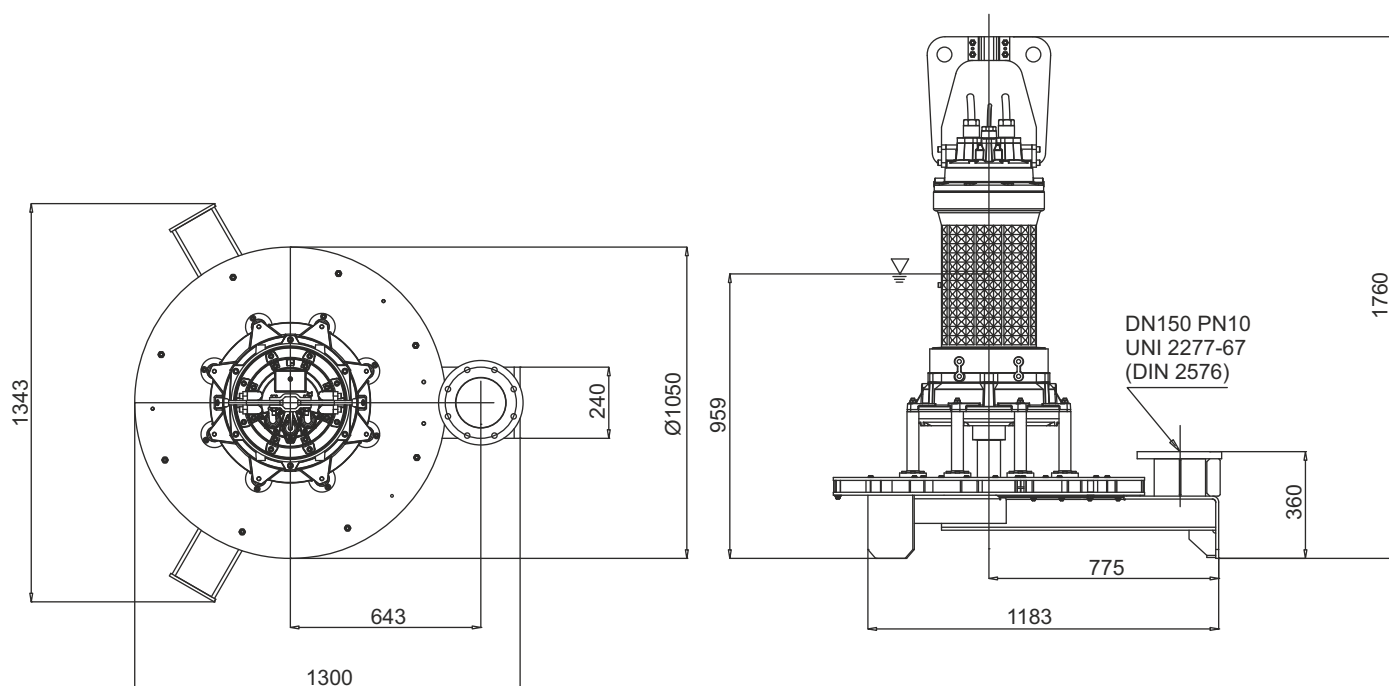


Battente idraulico - Hydraulic head - Charge hydraulique - Hydraulischen Belastung
 Cabezal hidráulico - Гидронапор

Code	5009661
Type	AJ400G420R440SA
Suction (mm)	DN150
Free passage (mm)	40x50
Immersion depth (m)	2,5-7
Motor type	M420T-44-400/50YY-IE3
Power supply	3ph 400/690V-50Hz
MOTOR Rotation speed R.P.M.	1455
Rated power P2 (kW)	44
Rated current I (A)	78,1
Starting current Is (A)	461
Weight (Kg)	790
Cable	H07RN/F 2x4G10+4G2,5

SOTR OBTAINED FOLLOWING
 STANDARD UNI EN 12255-15:2004

Dimensioni - Dimensions - Dimensions - Abmessungen - Dimensiones - Габариты (mm)

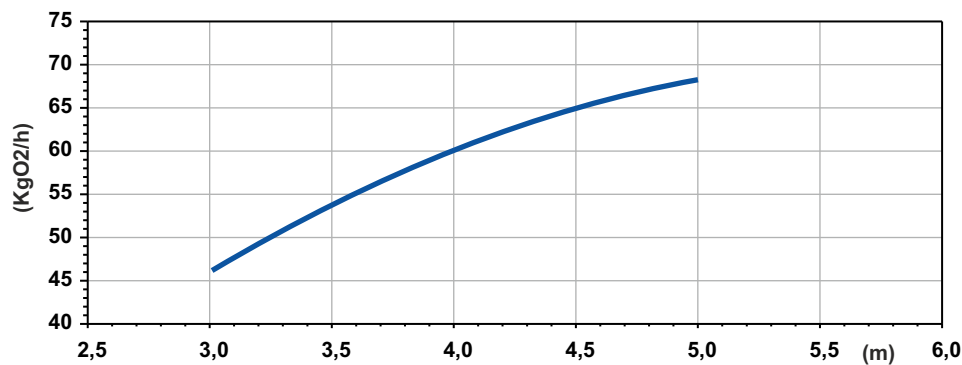


LIVELLO MINIMO DI SOMMERGIBILITÀ - MINIMUM SUBMERSIBLE LEVEL - NIVEAU MINIMUM D'IMMERSION
 MINDESTWASSERSTAND - NIVEL SUMERGIBLE MÍNIMO - МИНИМАЛЬНАЯ ГЛУБИНА ПОГРУЖЕНИЯ

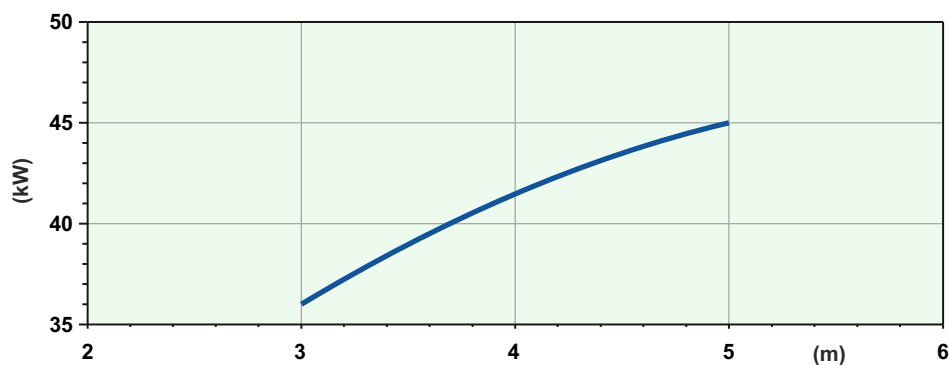
AJ

AJ500G420R440SA

SOTR



Potenza Assorbita - Absorbed Power P1
 Puissance Absorbée - Leistungsaufnahme P1
 Potencia Absorbida - Поглощенная мощность P1

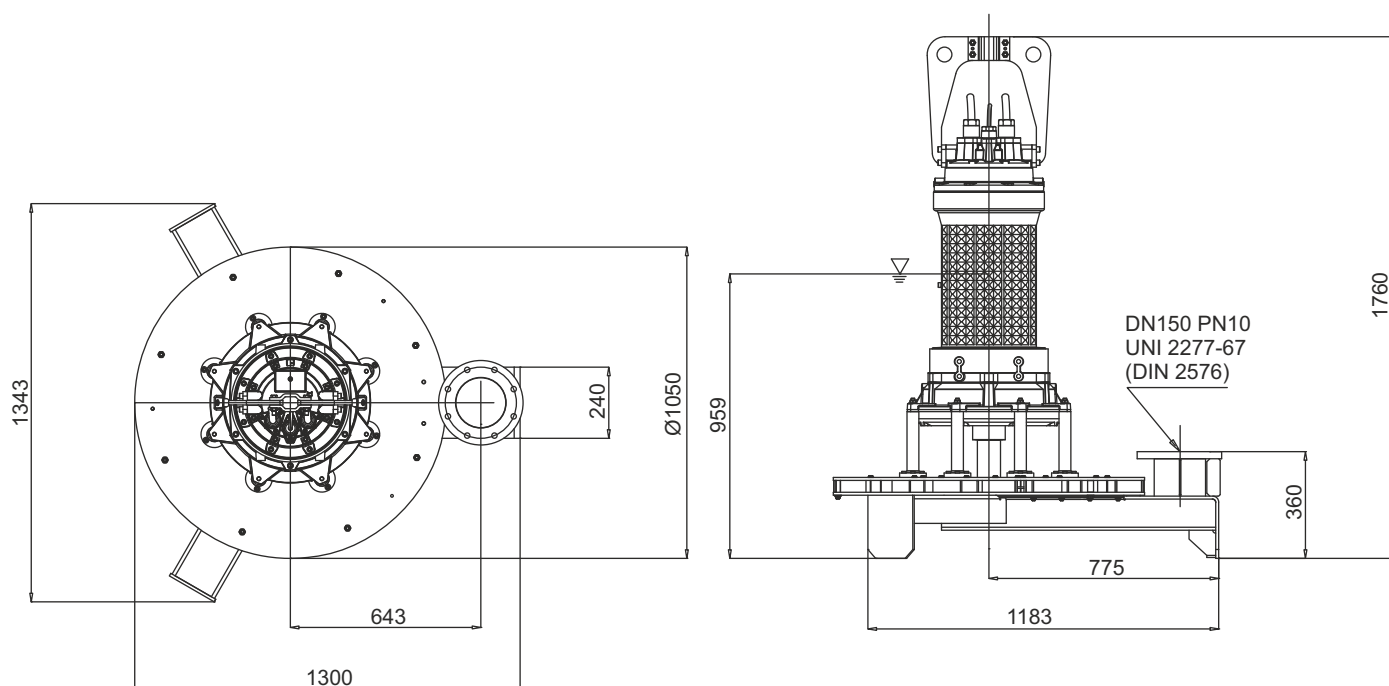


Battente idraulico - Hydraulic head - Charge hydraulique - Hydraulischen Belastung
 Cabezal hidráulico - Гидронапор

Code	5009662
Type	AJ500G420R440SA
Suction (mm)	DN150
Free passage (mm)	40x50
Immersion depth (m)	3-5
Motor type	M420T-44-400/50YY-IE3
Power supply	3ph 400/690V-50Hz
MOTOR Rotation speed R.P.M.	1455
Rated power P2 (kW)	44
Rated current I (A)	78,1
Starting current Is (A)	461
Weight (Kg)	790
Cable	H07RN/F 2x4G10+4G2,5

SOTR OBTAINED FOLLOWING
 STANDARD UNI EN 12255-15:2004

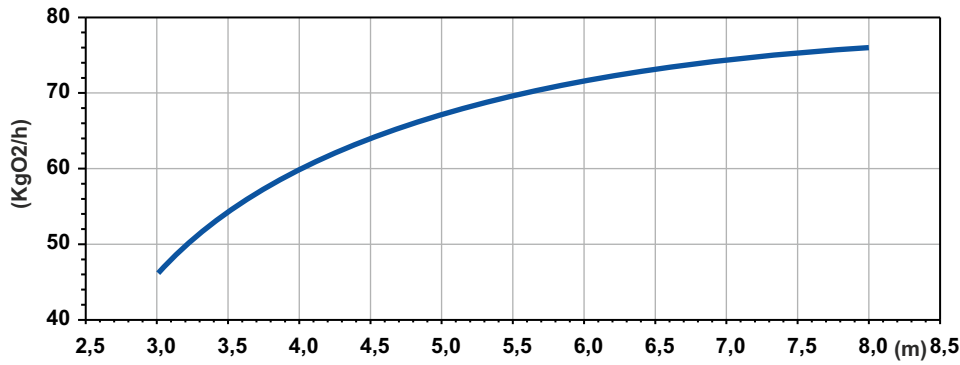
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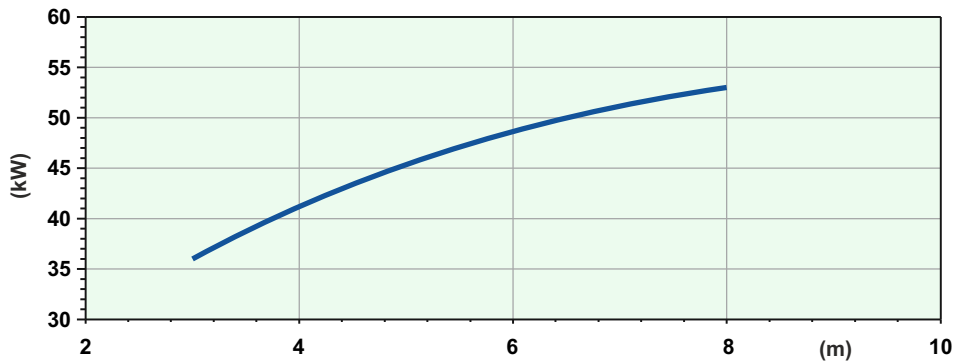
LIVELLO MINIMO DI SOMMERGIBILITÀ - MINIMUM SUBMERSIBLE LEVEL - NIVEAU MINIMUM D'IMMERSION
 MINDESTWASSERSTAND - NIVEL SUMERGIBLE MÍNIMO - МИНИМАЛЬНАЯ ГЛУБИНА ПОГРУЖЕНИЯ

AJ500G425R550SA

SOTR



Potenza Assorbita - Absorbed Power P1
 Puissance Absorbée - Leistungsaufnahme P1
 Potencia Absorbida - Поглощенная мощность P1

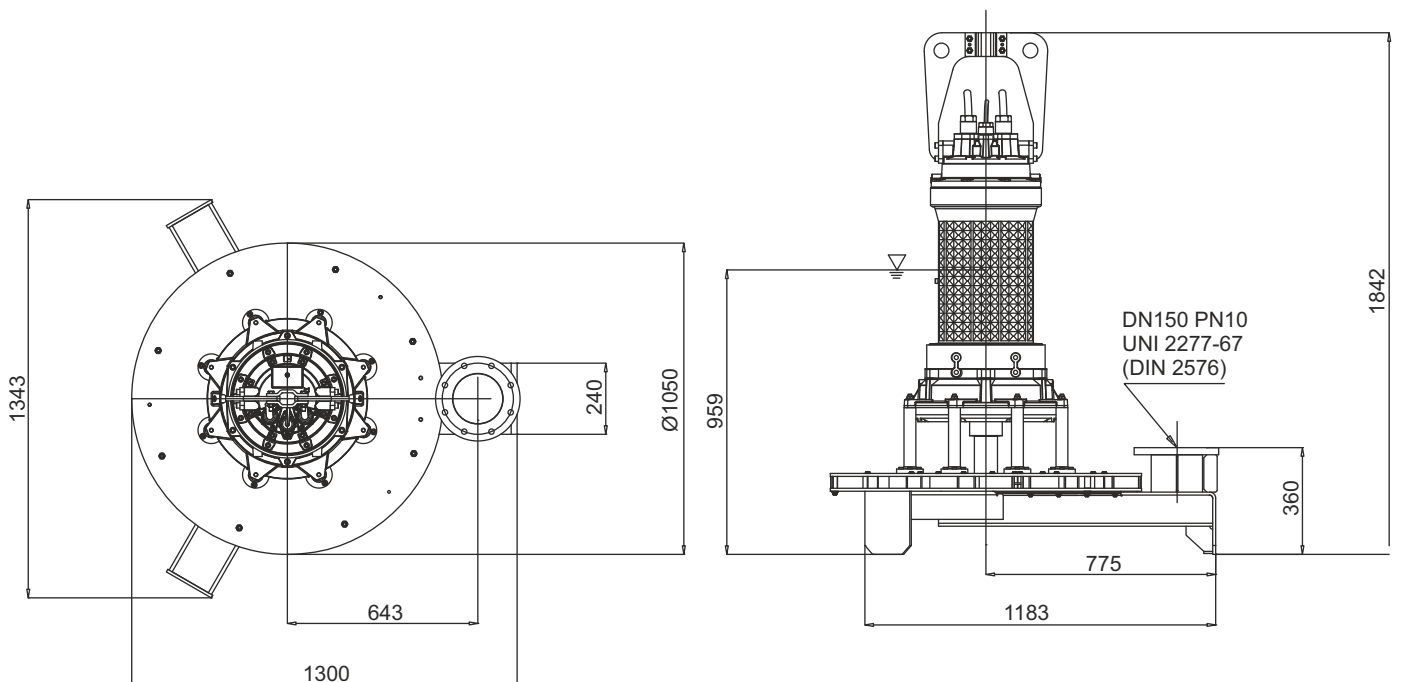


Battente idraulico - Hydraulic head - Charge hydraulique - Hydraulischen Belastung
 Cabezal hidráulico - Гидронапор

Code	5009663
Type	AJ500G425R550SA
Suction (mm)	DN150
Free passage (mm)	40x50
Immersion depth (m)	3-8
Motor type	M425T-55,1-400/50YY-IE3
Power supply	3ph 400/690V-50Hz
MOTOR Rotation speed R.P.M.	1455
Rated power P2 (kW)	55,1
Rated current I (A)	93
Starting current Is (A)	549
Weight (Kg)	890
Cable	H07RN/F 2x4G25+4G2,5

SOTR OBTAINED FOLLOWING
 STANDARD UNI EN 12255-15:2004

Dimensioni - Dimensions - Dimensions - Abmessungen - Dimensiones - Габариты (mm)



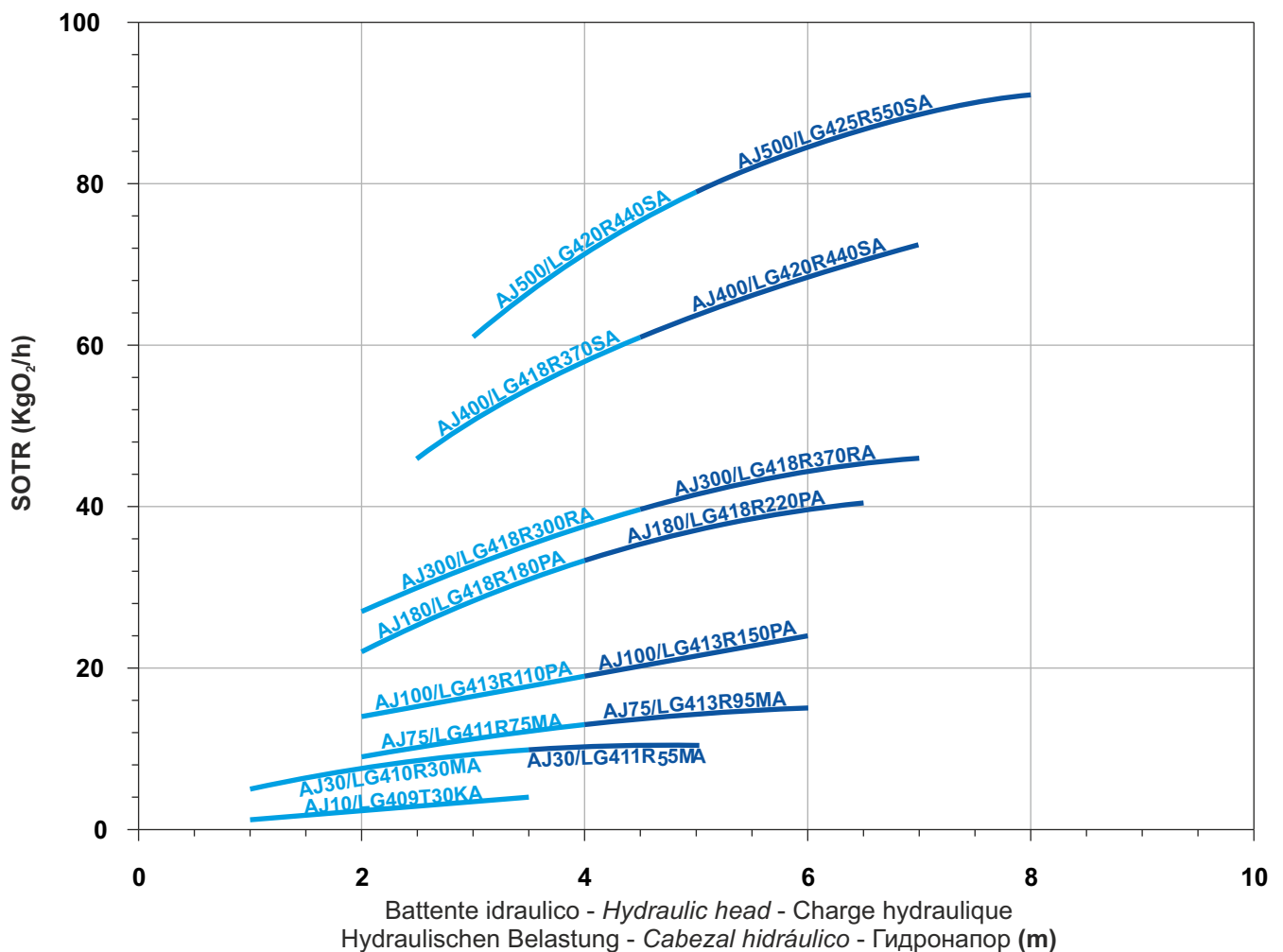
LIVELLO MINIMO DI SOMMERGIBILITÀ - MINIMUM SUBMERSIBLE LEVEL - NIVEAU MINIMUM D'IMMERSION
 MINDESTWASSERSTAND - NIVEL SUMERGIBLE MÍNIMO - МИНИМАЛЬНАЯ ГЛУБИНА ПОГРУЖЕНИЯ

AJ

ARIAL-JET

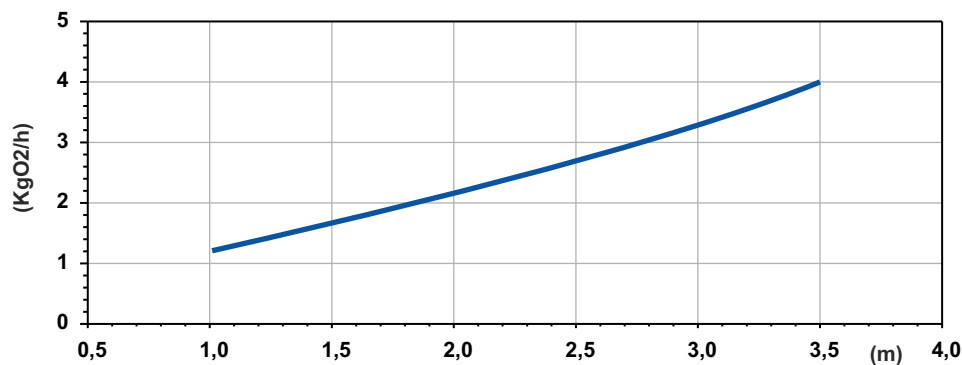
VERLENGDE
KANALEN

Dankzij de verlengde van de ejectorkanalen worden hoge waarden van zuurstofoverdracht verkregen. Het mengsel van water / lucht wordt geprimeerd in de ejectorkanalen, verlengd en gevormd, om de contacttijd en de invloedzone te vergroten.

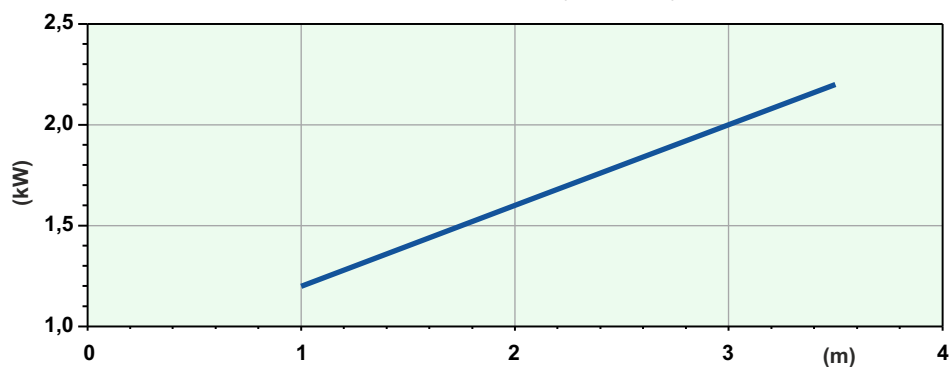


AJ10/LG409T30KA

SOTR



Potenza Assorbita - Absorbed Power P1
 Puissance Absorbée - Leistungsaufnahme P1
 Potencia Absorbida - Поглощенная мощность P1

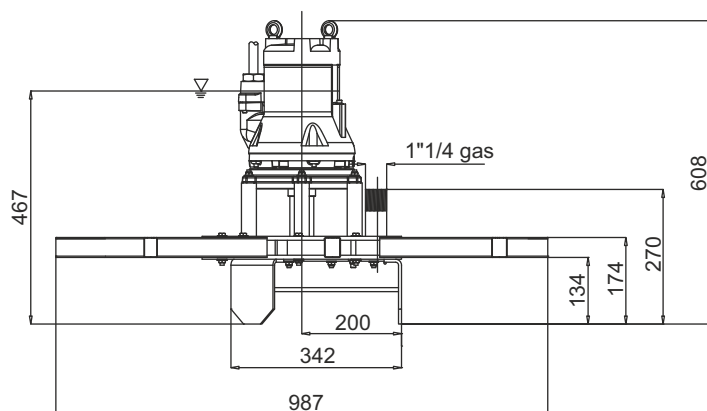
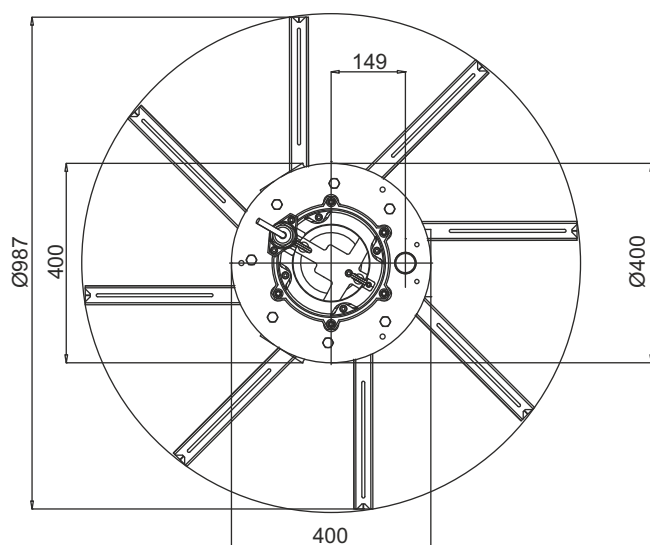


Battente idraulico - Hydraulic head - Charge hydraulique - Hydraulischen Belastung
 Cabezal hidráulico - Гидронапор

Code	5007316
Type	AJ10/LG409T30KA
Suction (mm)	1"1/4
Free passage (mm)	30x22
Immersion depth (m)	1-3,5
Motor type	M409T-2,3-400/50NN-IE3
Power supply	3ph 400V-50Hz
MOTOR Rotation speed R.P.M.	1382
Rated power P2 (kW)	2,3
Rated current I (A)	4,4
Starting current Is (A)	19,8
Weight (Kg)	74
Cable	H07RN/F 4G2,5

SOTR OBTAINED FOLLOWING
 STANDARD UNI EN 12255-15:2004

Dimensioni - Dimensions - Dimensions - Abmessungen - Dimensiones - Габариты (mm)

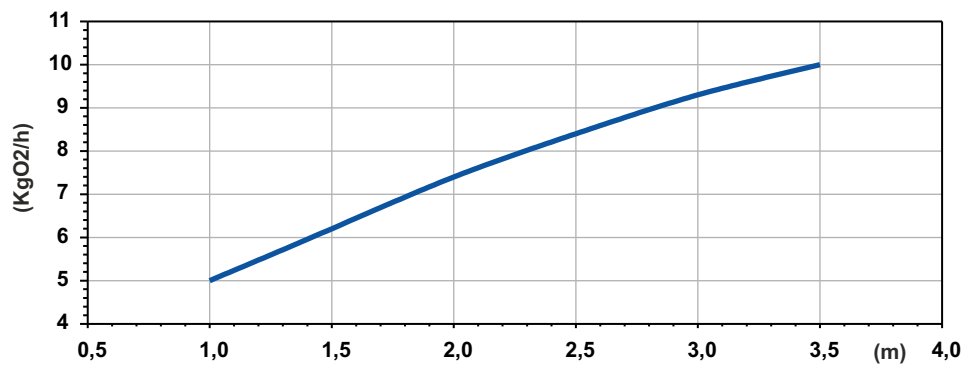


LIVELLO MINIMO DI SOMMERGIBILITÀ - MINIMUM SUBMERSIBLE LEVEL - NIVEAU MINIMUM D'IMMERSION
 MINDESTWASSERSTAND - NIVEL SUMERGIBLE MÍNIMO - МИНИМАЛЬНАЯ ГЛУБИНА ПОГРУЖЕНИЯ

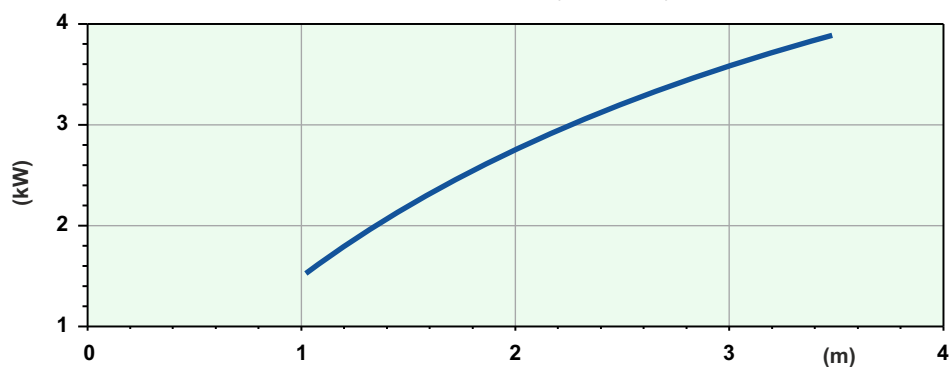
AJ

AJ30/LG410R40MA

SOTR



Potenza Assorbita - Absorbed Power P1
 Puissance Absorbée - Leistungsaufnahme P1
 Potencia Absorbida - Поглощенная мощность P1

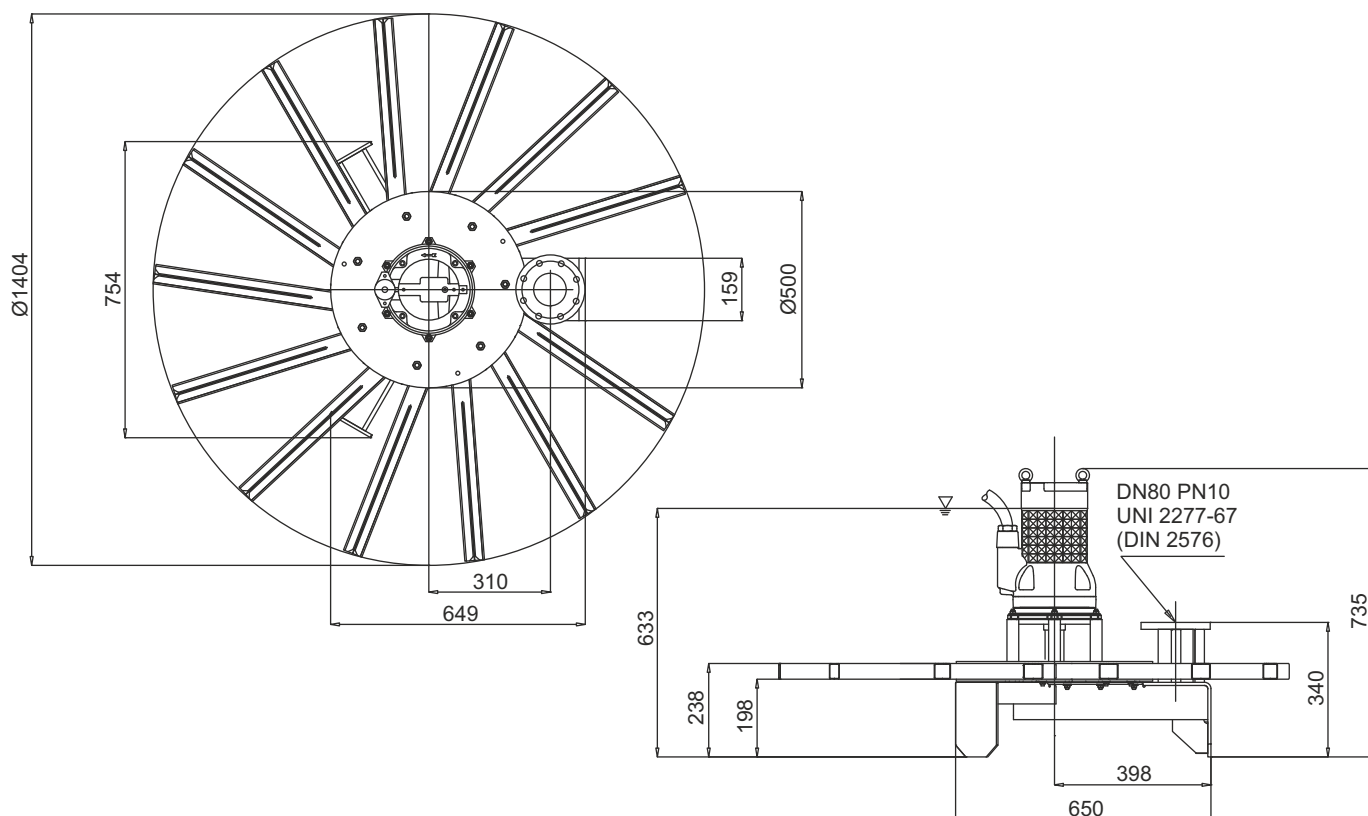


Battente idraulico - Hydraulic head - Charge hydraulique - Hydraulischen Belastung
 Cabezal hidráulico - Гидронапор

Code	5006458
Type	AJ30/LG410R40MA
Suction (mm)	DN80
Free passage (mm)	30x32
Immersion depth (m)	1-3,5
Motor type	M410T-3,9-400/50YY-IE3
Power supply	3ph 400/690V-50Hz
MOTOR Rotation speed R.P.M.	1401
Rated power P2 (kW)	3,9
Rated current I (A)	7,9
Starting current Is (A)	39,5
Weight (Kg)	152
Cable	H07RN/F 12G1,5

SOTR OBTAINED FOLLOWING
 STANDARD UNI EN 12255-15:2004

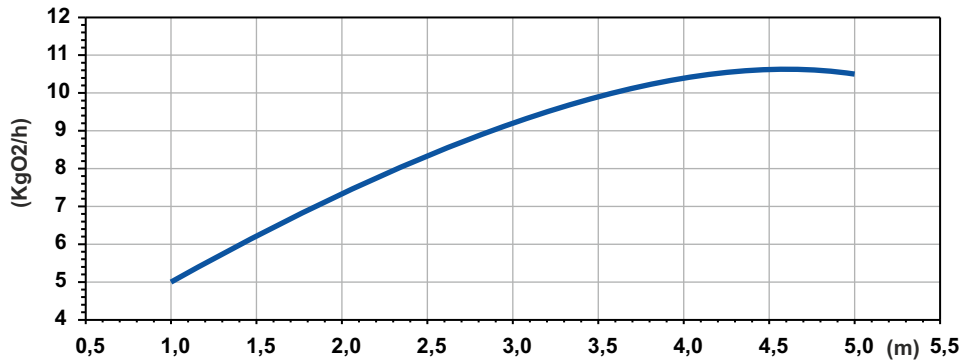
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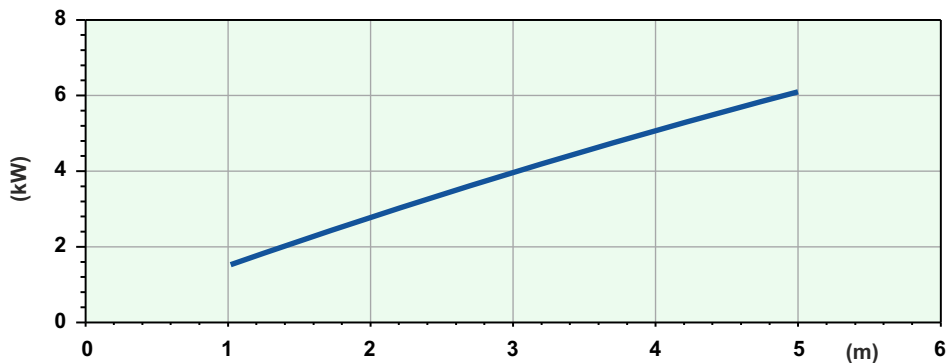
LIVELLO MINIMO DI SOMMERGIBILITÀ - MINIMUM SUBMERSIBLE LEVEL - NIVEAU MINIMUM D'IMMERSION
 MINDESTWASSERSTAND - NIVEL SUMERGIBLE MÍNIMO - МИНИМАЛЬНАЯ ГЛУБИНА ПОГРУЖЕНИЯ

AJ30/LG411R55MA

SOTR



Potenza Assorbita - Absorbed Power P1
 Puissance Absorbée - Leistungsaufnahme P1
 Potencia Absorbida - Поглощенная мощность P1

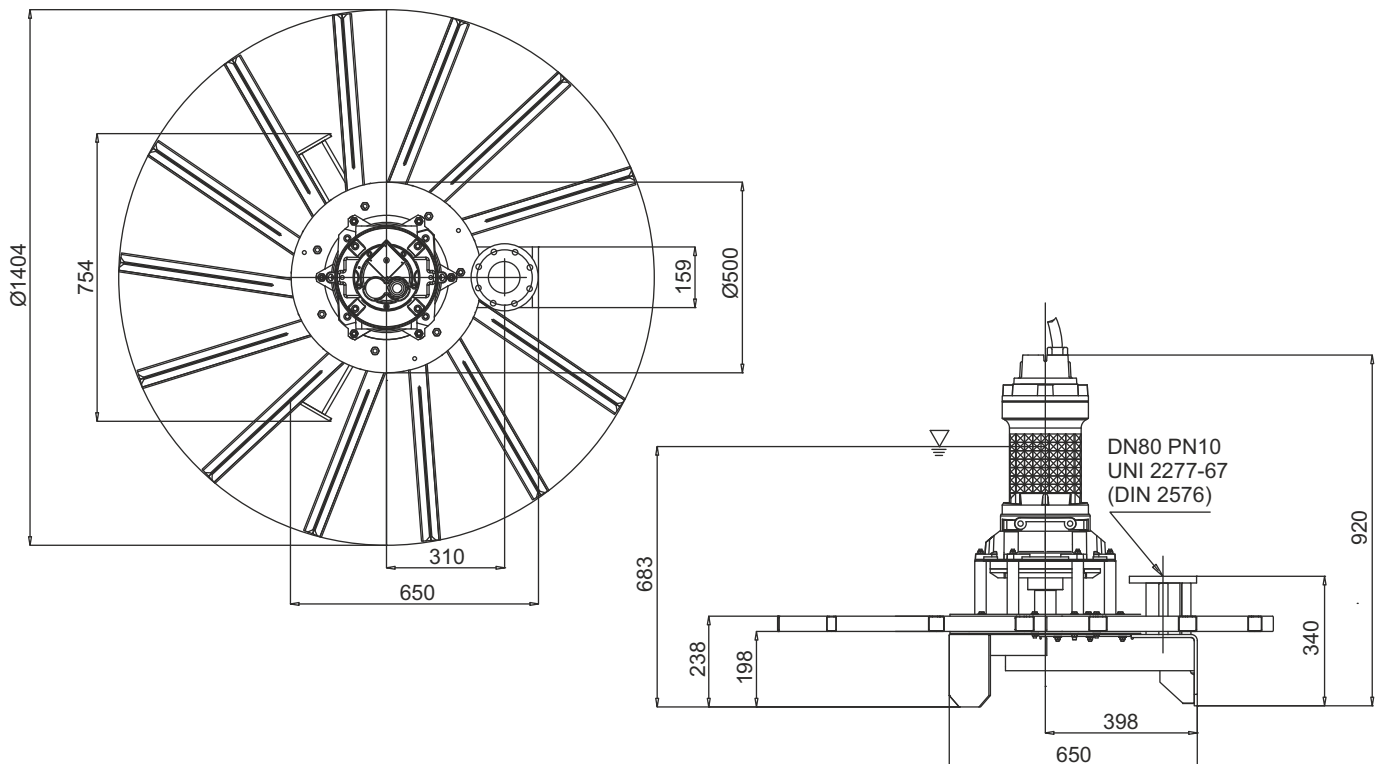


Battente idraulico - Hydraulic head - Charge hydraulique - Hydraulischen Belastung
 Cabezal hidráulico - Аспирированный воздух

Code	5006511
Type	AJ30/LG411R55MA
Suction (mm)	DN80
Free passage (mm)	30x32
Immersion depth (m)	1-5
Motor type	M411T-7,1-400/50YY-IE3
Power supply	3ph 400/690V-50Hz
MOTOR Rotation speed R.P.M.	1436
Rated power P2 (kW)	7,1
Rated current I (A)	13,5
Starting current Is (A)	79,6
Weight (Kg)	177
Cable	H07RN/F 12G2.5

SOTR OBTAINED FOLLOWING
 STANDARD UNI EN 12255-15:2004

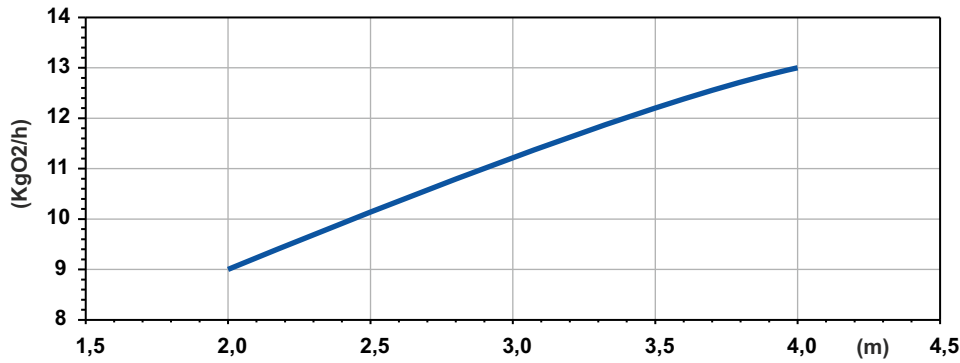
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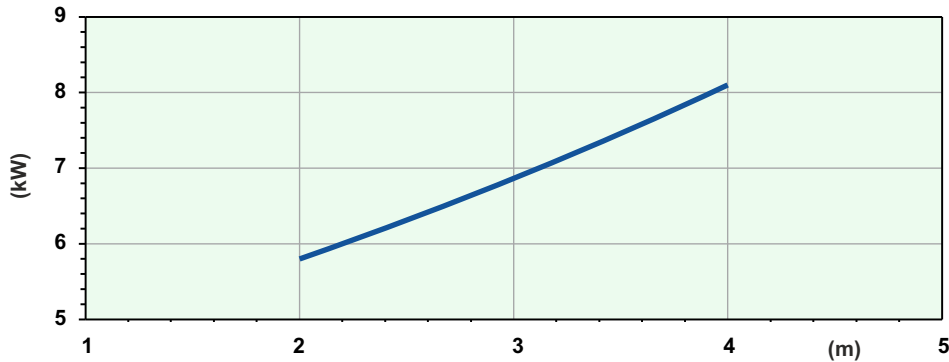
LIVELLO MINIMO DI SOMMERGIBILITÀ - MINIMUM SUBMERSIBLE LEVEL - NIVEAU MINIMUM D'IMMERSION
 MINDESTWASSERSTAND - NIVEL SUMERGIBLE MÍNIMO - МИНИМАЛЬНАЯ ГЛУБИНА ПОГРУЖЕНИЯ

AJ75/LG411R75MA

SOTR



Potenza Assorbita - Absorbed Power P1
 Puissance Absorbée - Leistungsaufnahme P1
 Potencia Absorbida - Поглощенная мощность P1

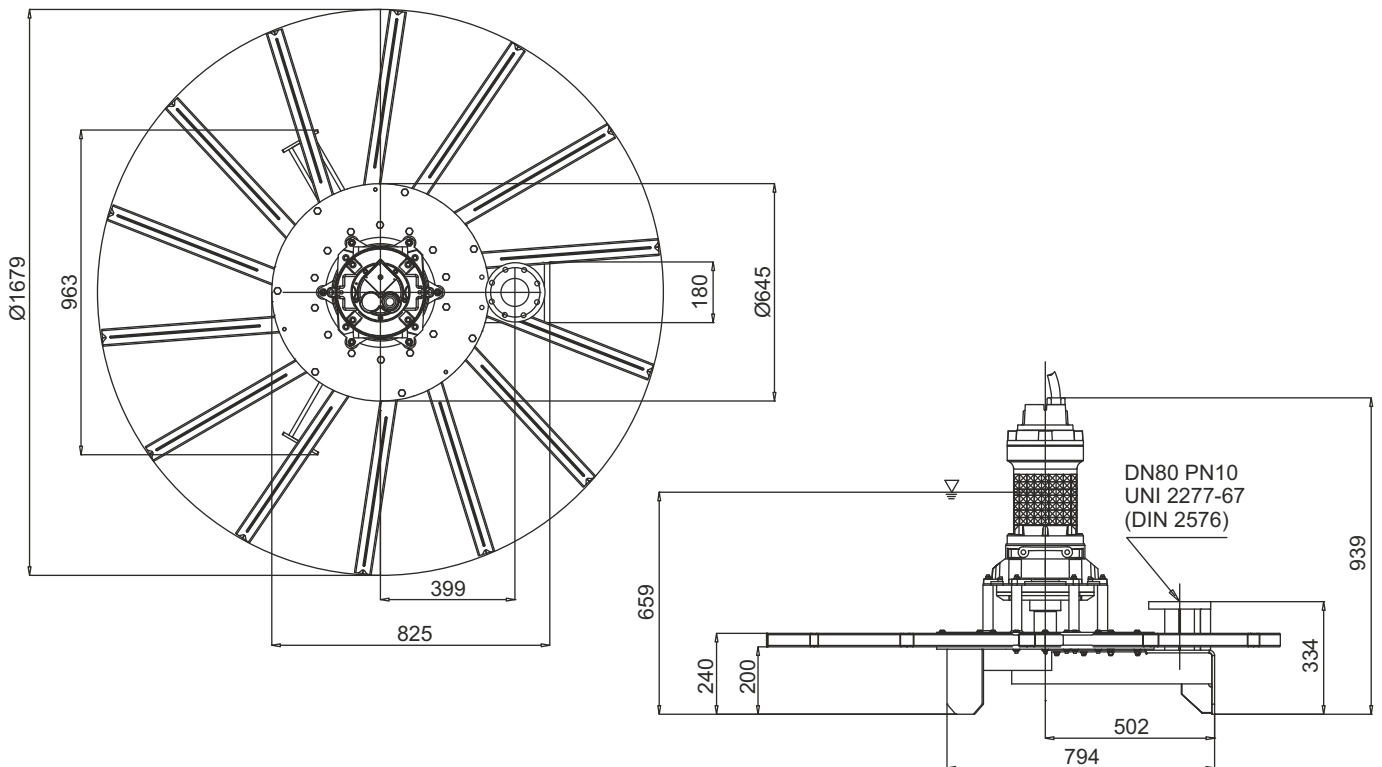


Battente idraulico - Hydraulic head - Charge hydraulique - Hydraulischen Belastung
 Cabezal hidráulico - Аспирированный воздух

Code	5006589
Type	AJ75/LG411R75MA
Suction (mm)	DN80
Free passage (mm)	30x35
Immersion depth (m)	2-4
Motor type	M411T-8,5-400/50YY-IE3
Power supply	3ph 400/690V-50Hz
MOTOR Rotation speed R.P.M.	1436
Rated power P2 (kW)	8,5
Rated current I (A)	16,2
Starting current Is (A)	95,6
Weight (Kg)	210
Cable	H07RN/F 12G2.5

SOTR OBTAINED FOLLOWING
 STANDARD UNI EN 12255-15:2004

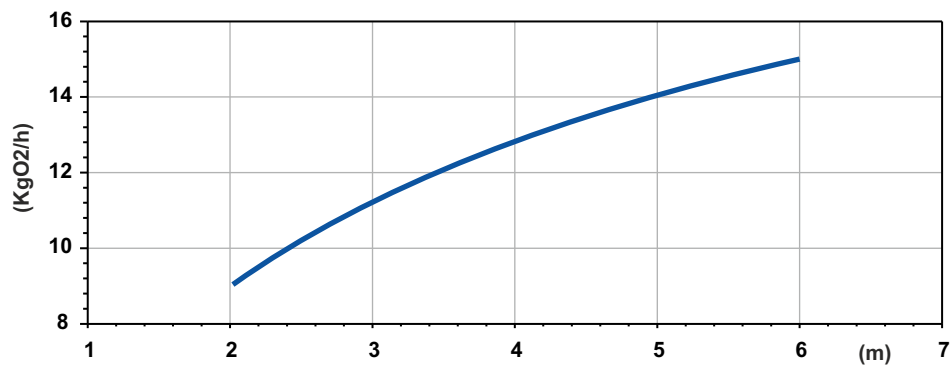
Dimensioni - Dimensions - Dimensions - Abmessungen - Dimensiones - Габариты (mm)



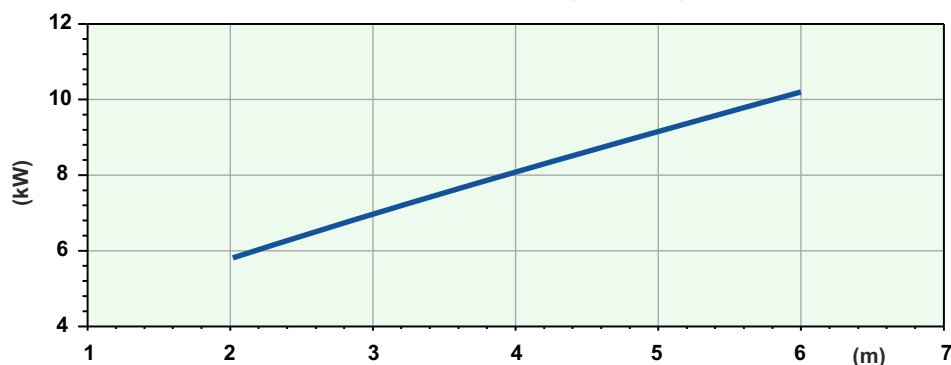
LIVELLO MINIMO DI SOMMERGIBILITÀ - MINIMUM SUBMERSIBLE LEVEL - NIVEAU MINIMUM D'IMMERSION
 MINDESTWASSERSTAND - NIVEL SUMERGIBLE MÍNIMO - МИНИМАЛЬНАЯ ГЛУБИНА ПОГРУЖЕНИЯ

AJ75/LG413R95MA

SOTR



Potenza Assorbita - Absorbed Power P1
 Puissance Absorbée - Leistungsaufnahme P1
 Potencia Absorbida - Поглощенная мощность P1

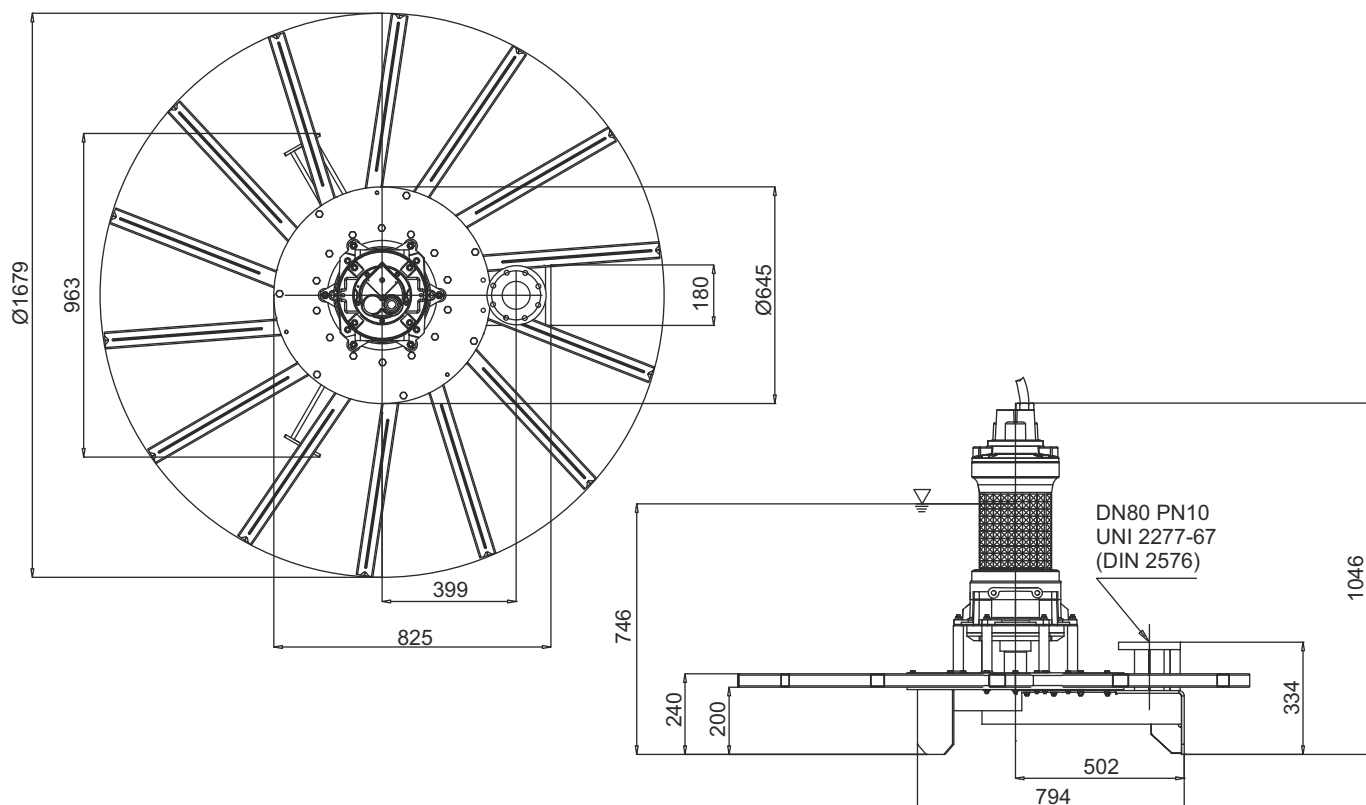


Battente idraulico - Hydraulic head - Charge hydraulique - Hydraulischen Belastung
 Cabezal hidráulico - Аспирированный воздух

Code	5006614
Type	AJ75/LG413R95MA
Suction (mm)	DN80
Free passage (mm)	30x35
Immersion depth (m)	2-6
Motor type	M413T-10-400/50YY-IE3
Power supply	3ph 400/690V-50Hz
MOTOR Rotation speed R.P.M.	1436
Rated power P2 (kW)	10
Rated current I (A)	19
Starting current Is (A)	112
Weight (Kg)	255
Cable	H07RN/F 12G2.5

SOTR OBTAINED FOLLOWING
 STANDARD UNI EN 12255-15:2004

Dimensioni - Dimensions - Dimensions - Abmessungen - Dimensiones - Габариты (mm)

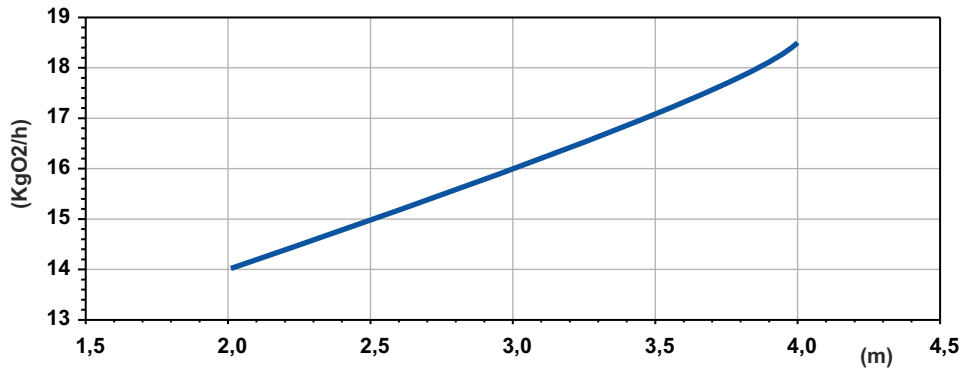


LIVELLO MINIMO DI SOMMERGIBILITÀ - MINIMUM SUBMERSIBLE LEVEL - NIVEAU MINIMUM D'IMMERSION
 MINDESTWASSERSTAND - NIVEL SUMERGIBLE MÍNIMO - МИНИМАЛЬНАЯ ГЛУБИНА ПОГРУЖЕНИЯ

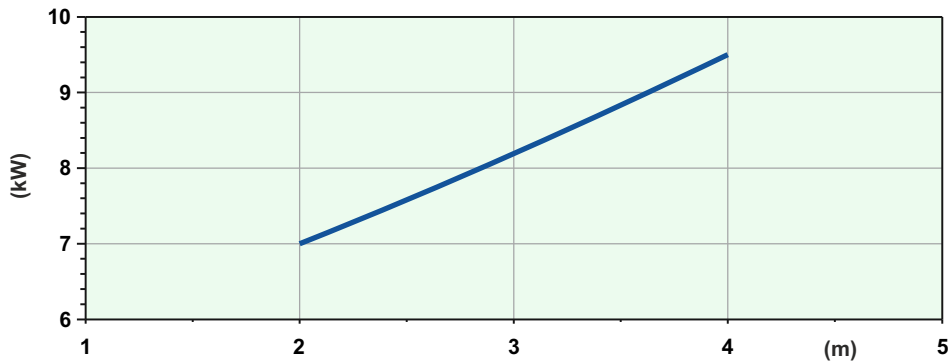
AJ

AJ100/LG413R110PA

SOTR



Potenza Assorbita - Absorbed Power P1
 Puissance Absorbée - Leistungsaufnahme P1
 Potencia Absorbida - Поглощенная мощность P1

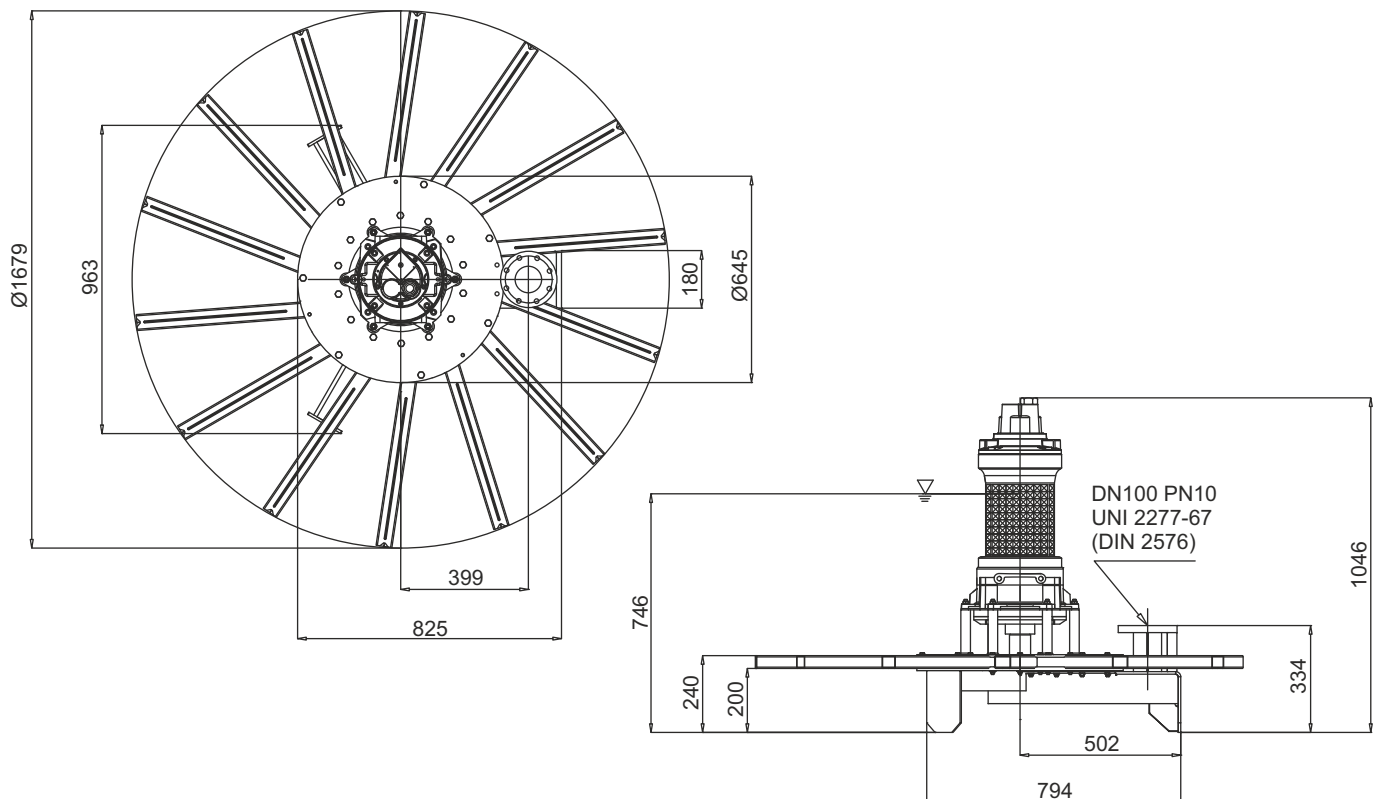


Battente idraulico - Hydraulic head - Charge hydraulique - Hydraulischen Belastung
 Cabezal hidráulico - Аспирированный воздух

Code	5001445
Type	AJ100/LG413R110PA
Suction (mm)	DN100
Free passage (mm)	30X35
Immersion depth (m)	2-4
Motor type	M413T-10-400/50YY-IE3
Power supply	3ph 400/690V-50Hz
MOTOR Rotation speed R.P.M.	1436
Rated power P2 (kW)	10
Rated current I (A)	19
Starting current Is (A)	112
Weight (Kg)	275
Cable	H07RN/F 12G2.5

SOTR OBTAINED FOLLOWING
 STANDARD UNI EN 12255-15:2004

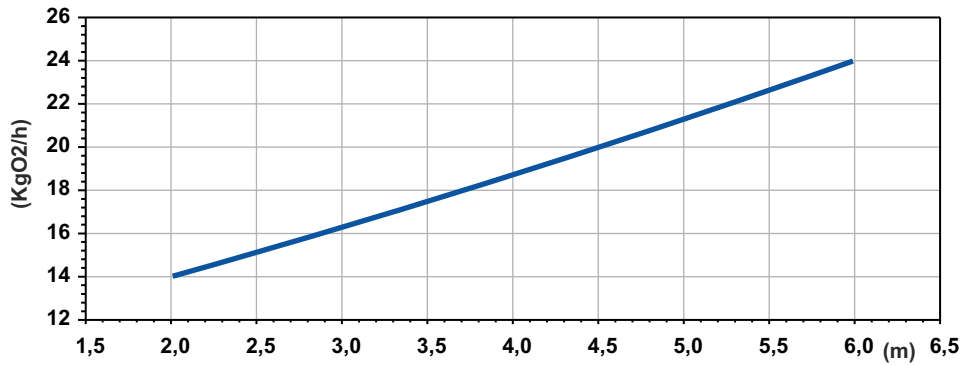
Dimensioni - Dimensions - Dimensions - Abmessungen - Dimensiones - Габариты (mm)



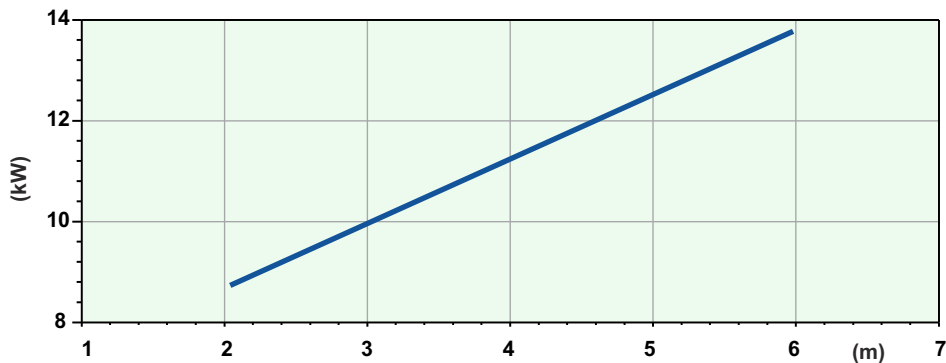
LIVELLO MINIMO DI SOMMERGIBILITÀ - MINIMUM SUBMERSIBLE LEVEL - NIVEAU MINIMUM D'IMMERSION
 MINDESTWASSERSTAND - NIVEL SUMERGIBLE MÍNIMO - МИНИМАЛЬНАЯ ГЛУБИНА ПОГРУЖЕНИЯ

AJ100/LG413R150PA

SOTR



Potenza Assorbita - Absorbed Power P1
 Puissance Absorbée - Leistungsaufnahme P1
 Potencia Absorbida - Поглощенная мощность P1

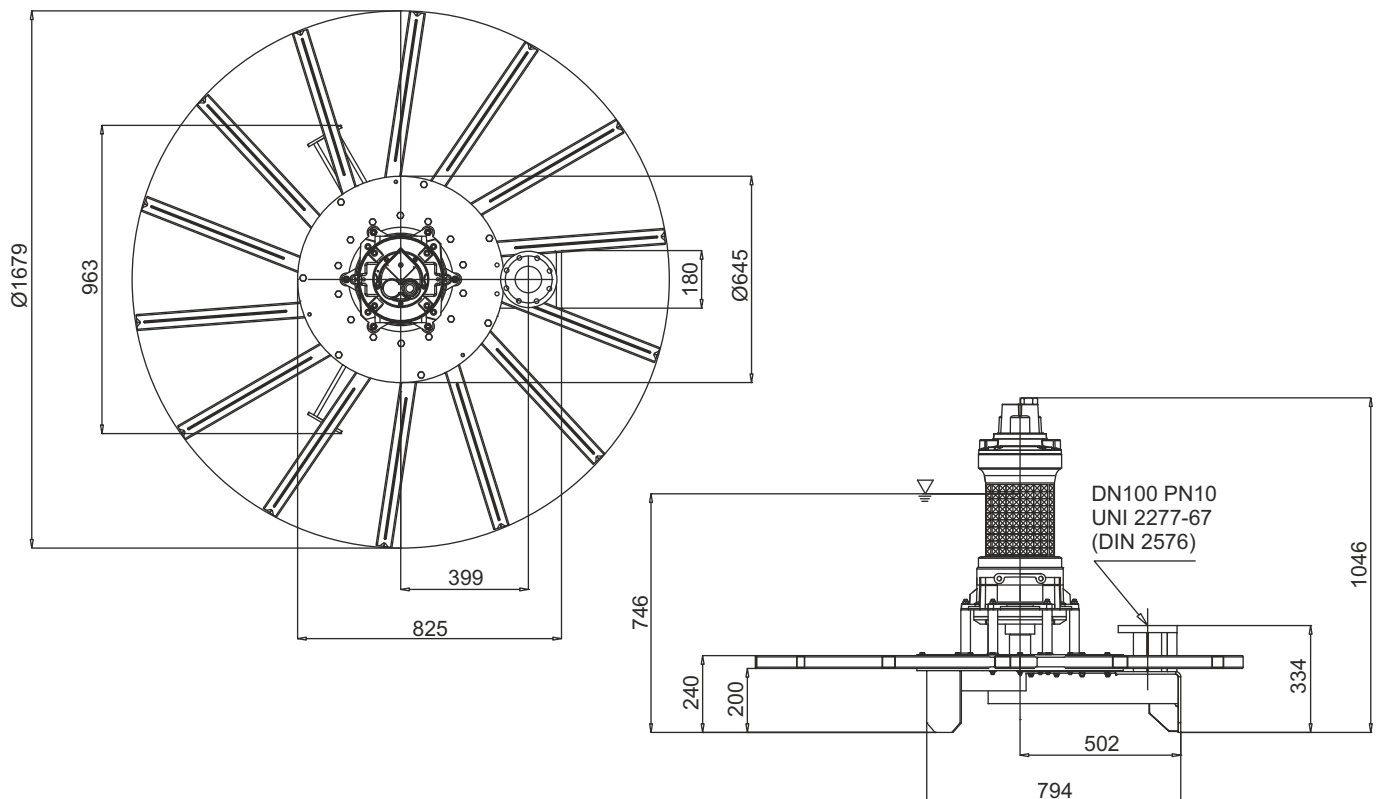


Battente idraulico - Hydraulic head - Charge hydraulique - Hydraulischen Belastung
 Cabezal hidráulico - Аспирированный воздух

Code	5003533
Type	AJ100/LG413R150PA
Suction (mm)	DN100
Free passage (mm)	30X35
Immersion depth (m)	2-6
Motor type	M413T-16-400/50YY-IE3
Power supply	3ph 400/690V-50Hz
MOTOR Rotation speed R.P.M.	1441
Rated power P2 (kW)	16
Rated current I (A)	29,7
Starting current Is (A)	175
Weight (Kg)	285
Cable	H07RN/F 12G2.5

SOTR OBTAINED FOLLOWING
 STANDARD UNI EN 12255-15:2004

Dimensioni - Dimensions - Dimensions - Abmessungen - Dimensiones - Габариты (mm)

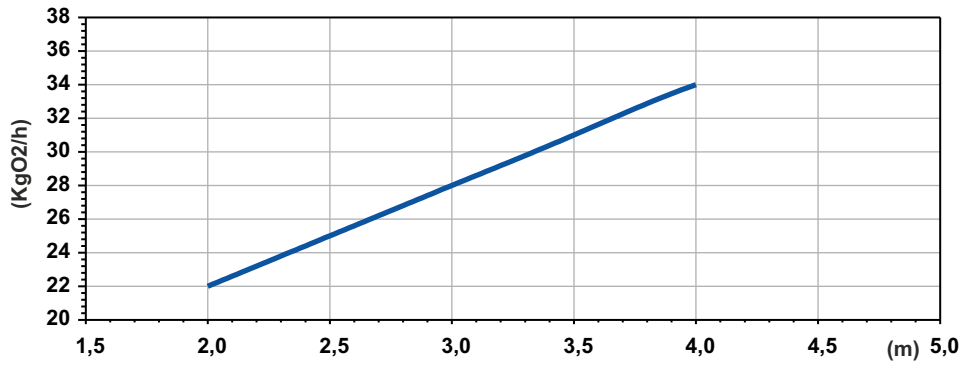


LIVELLO MINIMO DI SOMMERGIBILITÀ - MINIMUM SUBMERSIBLE LEVEL - NIVEAU MINIMUM D'IMMERSION
 MINDESTWASSERSTAND - NIVEL SUMERGIBLE MÍNIMO - МИНИМАЛЬНАЯ ГЛУБИНА ПОГРУЖЕНИЯ

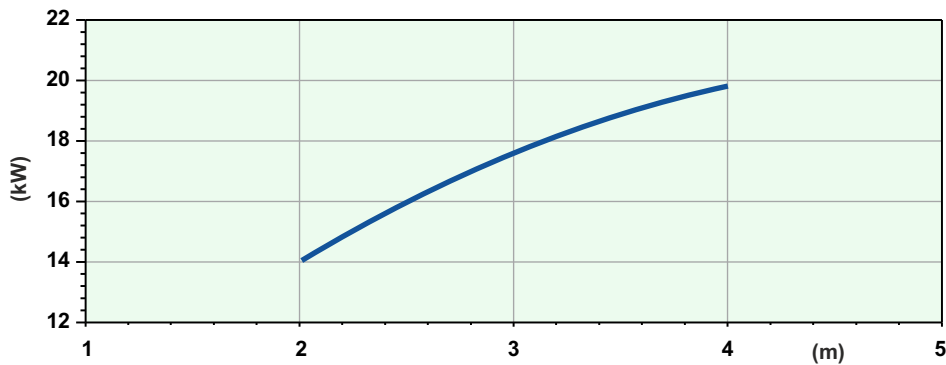
AJ

AJ180/LG418R180PA

SOTR



Potenza Assorbita - Absorbed Power P1
 Puissance Absorbée - Leistungsaufnahme P1
 Potencia Absorbida - Поглощенная мощность P1

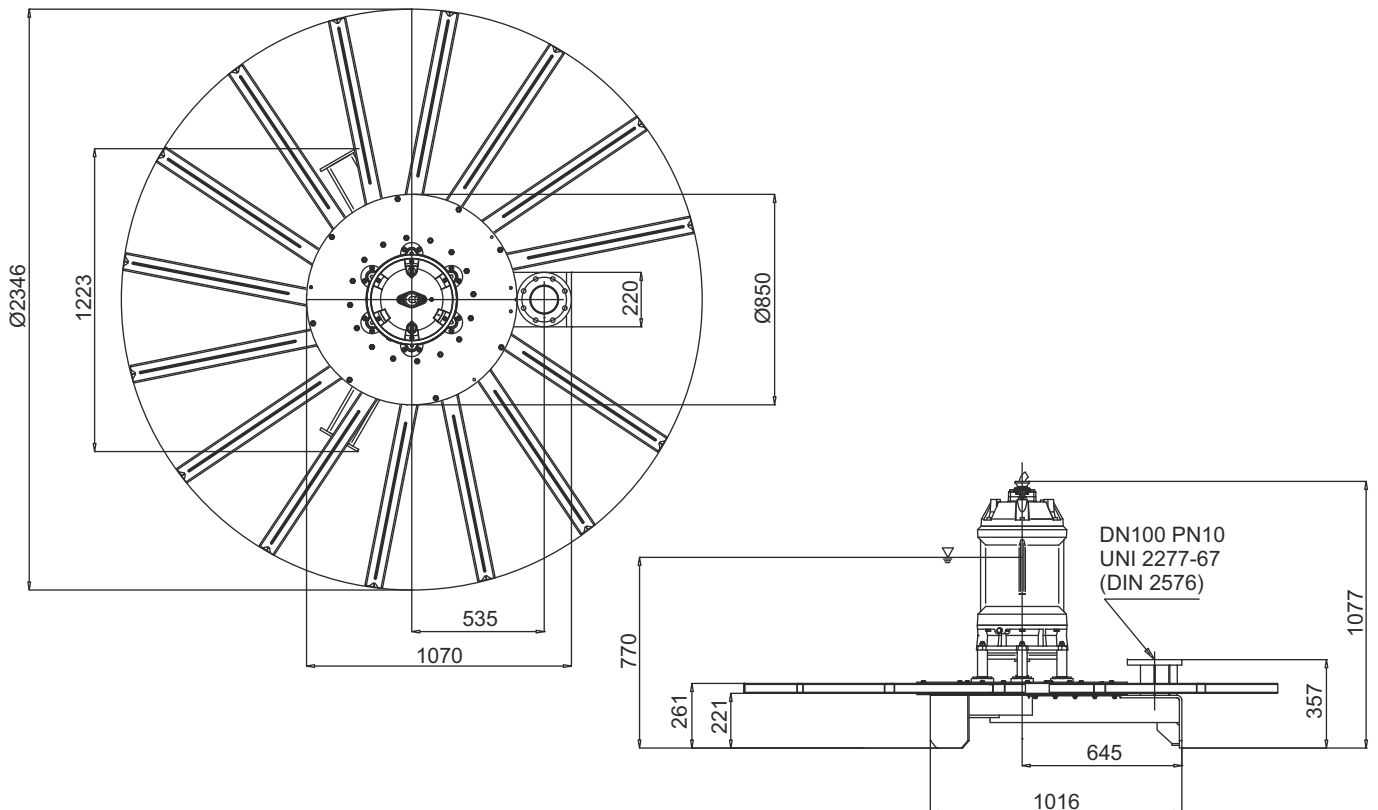


Battente idraulico - Hydraulic head - Charge hydraulique - Hydraulischen Belastung
 Cabezal hidráulico - Аспирированный воздух

Code	5001104
Type	AJ180/LG418R180PA
Suction (mm)	DN100
Free passage (mm)	30X46
Immersion depth (m)	2-4
Motor type	M418T-20-400/50YY-IE3
Power supply	3ph 400/690V-50Hz
MOTOR Rotation speed R.P.M.	1441
Rated power P2 (kW)	20
Rated current I (A)	37,4
Starting current Is (A)	221
Weight (Kg)	465
Cable	H07RN/F 10G4

SOTR OBTAINED FOLLOWING
 STANDARD UNI EN 12255-15:2004

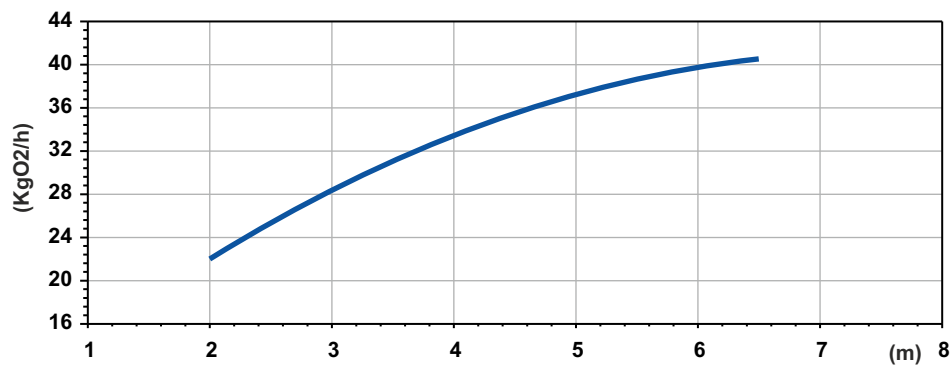
Dimensioni - Dimensions - Dimensions - Abmessungen - Dimensiones - Габариты (mm)



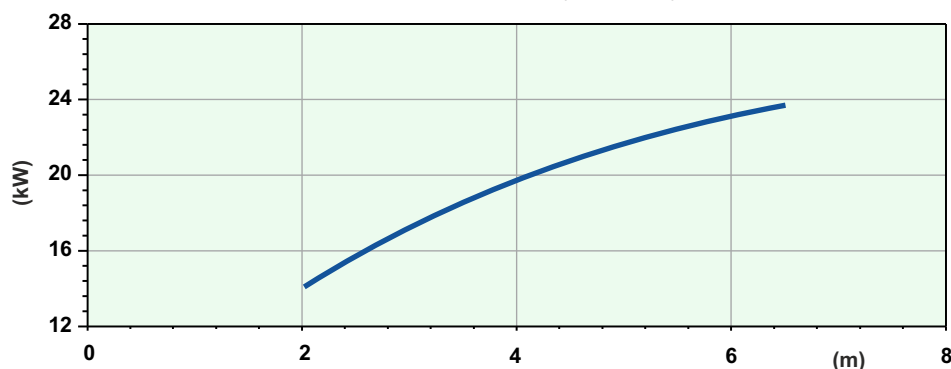
LIVELLO MINIMO DI SOMMERGIBILITÀ - MINIMUM SUBMERSIBLE LEVEL - NIVEAU MINIMUM D'IMMERSION
 MINDESTWASSERSTAND - NIVEL SUMERGIBLE MÍNIMO - МИНИМАЛЬНАЯ ГЛУБИНА ПОГРУЖЕНИЯ

AJ180/LG418R220PA

SOTR



Potenza Assorbita - Absorbed Power P1
 Puissance Absorbée - Leistungsaufnahme P1
 Potencia Absorbida - Поглощенная мощность P1

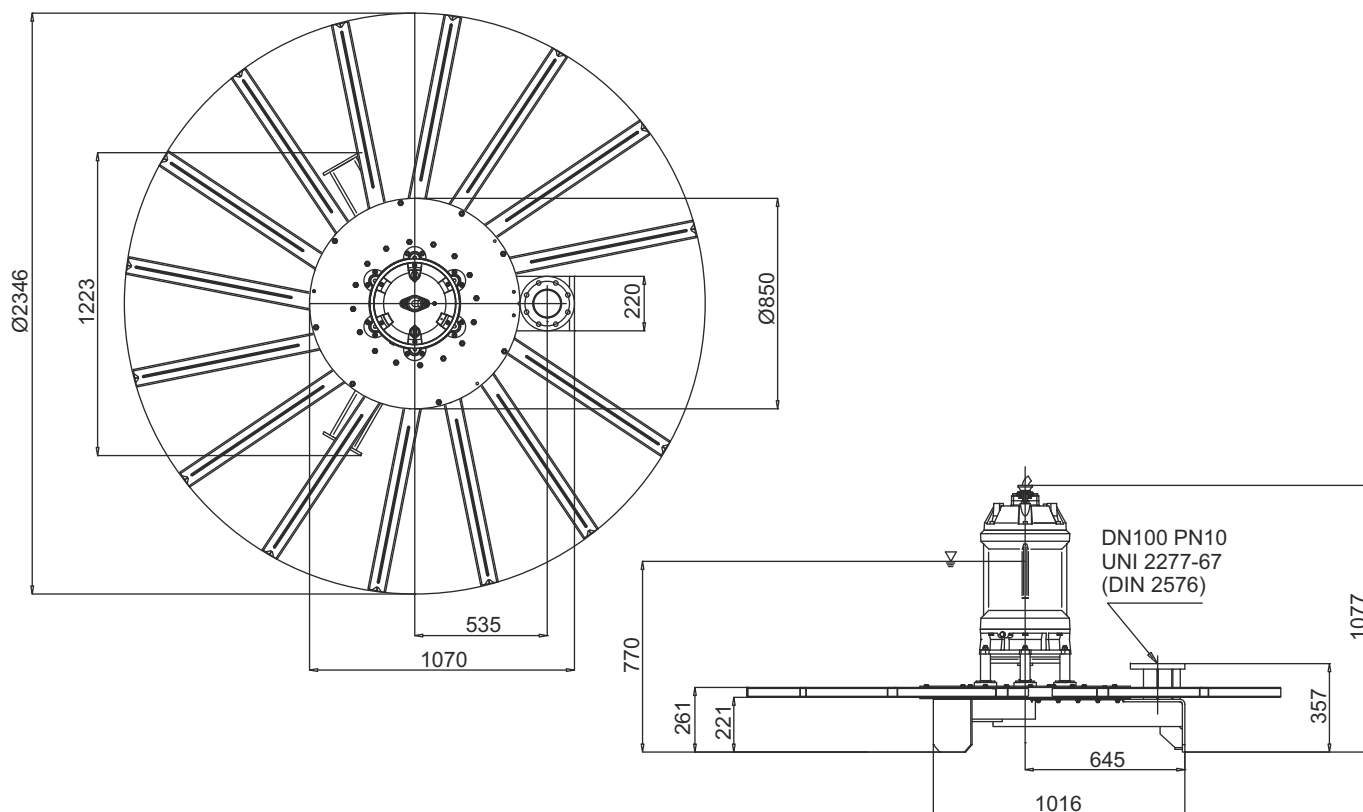


Battente idraulico - Hydraulic head - Charge hydraulique - Hydraulischen Belastung
 Cabezal hidráulico - Аспирированный воздух

Code	5006381
Type	AJ180/LG418R220PA
Suction (mm)	DN100
Free passage (mm)	30X46
Immersion depth (m)	2-6,5
Motor type	M418T-23,6-400/50YY-IE3
Power supply	3ph 400/690V-50Hz
MOTOR Rotation speed R.P.M.	1441
Rated power P2 (kW)	23,6
Rated current I (A)	43,3
Starting current Is (A)	255
Weight (Kg)	465
Cable	H07RN/F 10G4

SOTR OBTAINED FOLLOWING
 STANDARD UNI EN 12255-15:2004

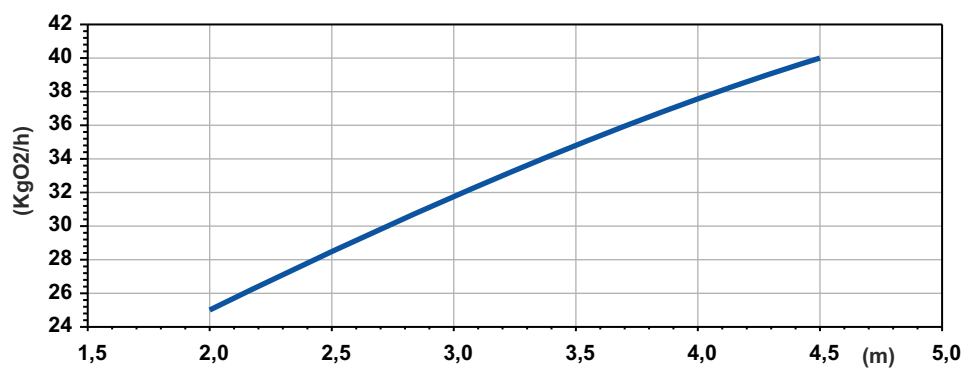
Dimensioni - Dimensions - Dimensions - Abmessungen - Dimensiones - Габариты (mm)



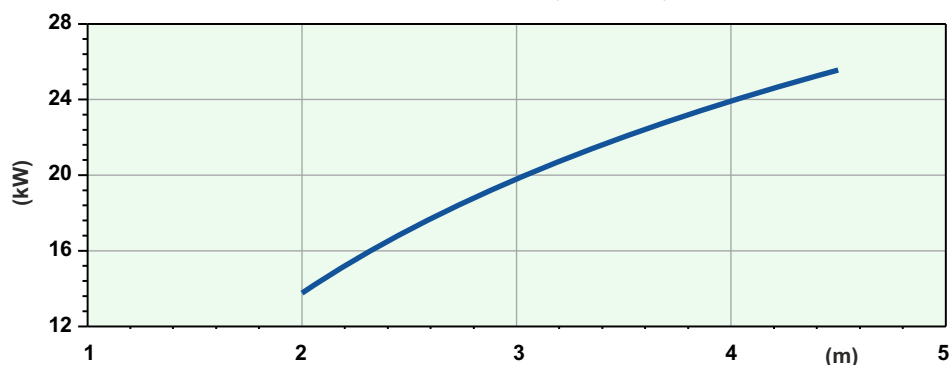
LIVELLO MINIMO DI SOMMERGIBILITÀ - MINIMUM SUBMERSIBLE LEVEL - NIVEAU MINIMUM D'IMMERSION
 MINDESTWASSERSTAND - NIVEL SUMERGIBLE MÍNIMO - МИНИМАЛЬНАЯ ГЛУБИНА ПОГРУЖЕНИЯ

AJ300/LG418R300RA

SOTR



Potenza Assorbita - Absorbed Power P1
 Puissance Absorbée - Leistungsaufnahme P1
 Potencia Absorbida - Поглощенная мощность P1

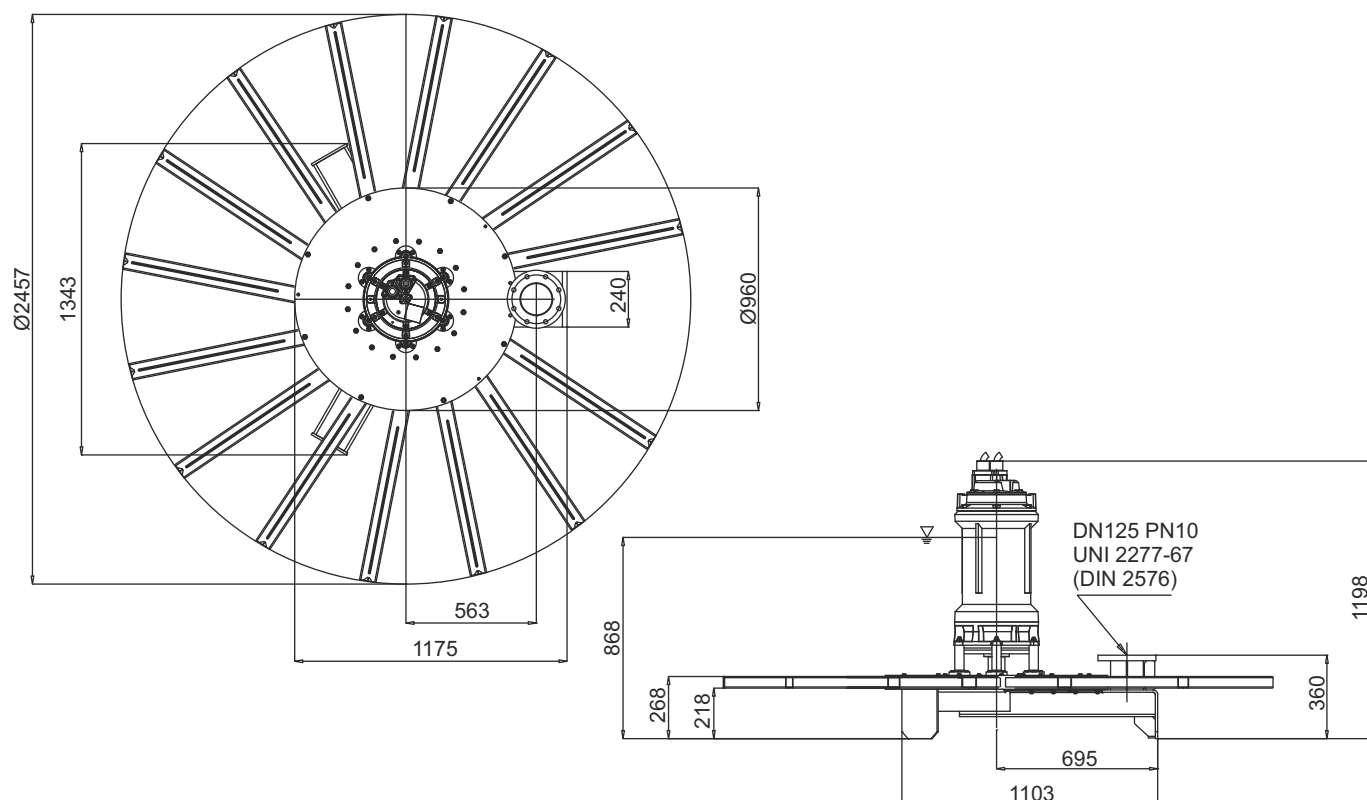


Battente idraulico - Hydraulic head - Charge hydraulique - Hydraulischen Belastung
 Cabezal hidráulico - Аспирированный воздух

Code	5006419
Type	AJ300/LG418R300RA
Suction (mm)	DN125
Free passage (mm)	40x50
Immersion depth (m)	2-4,5
Motor type	M418T-30-400/50YY-IE3
Power supply	3ph 400/690V-50Hz
MOTOR Rotation speed R.P.M.	1450
Rated power P2 (kW)	30
Rated current I (A)	54,3
Starting current Is (A)	320
Weight (Kg)	555
Cable	H07RN/F 2x4G10+4G2,5

SOTR OBTAINED FOLLOWING
 STANDARD UNI EN 12255-15:2004

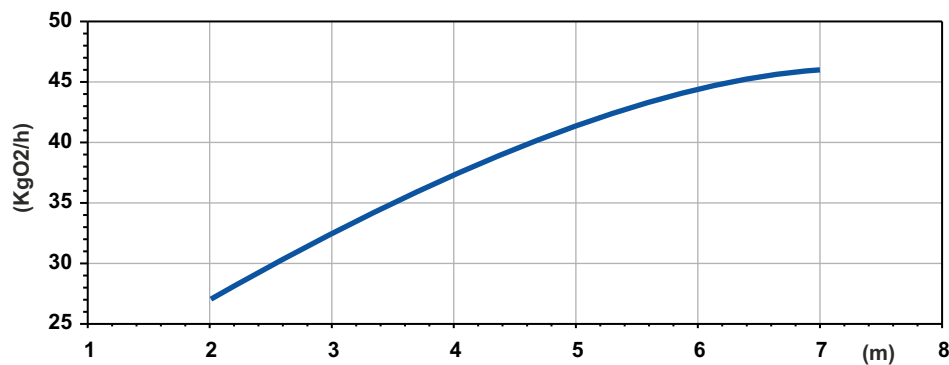
Dimensioni - Dimensions - Dimensions - Abmessungen - Dimensiones - Габариты (mm)



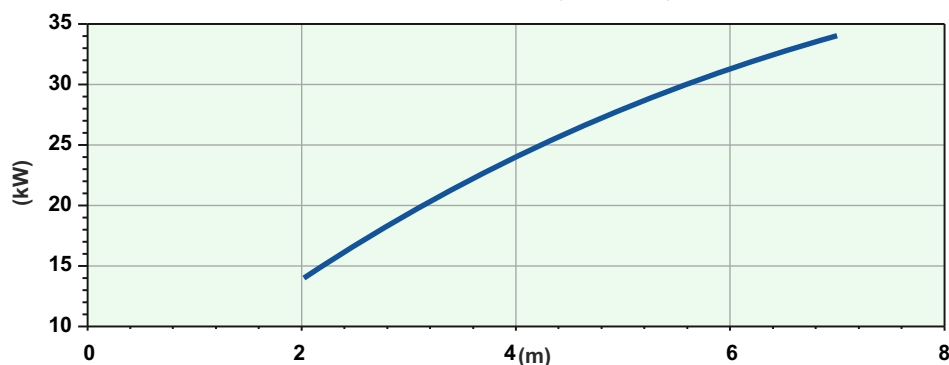
LIVELLO MINIMO DI SOMMERGIBILITÀ - MINIMUM SUBMERSIBLE LEVEL - NIVEAU MINIMUM D'IMMERSION
 MINDESTWASSERSTAND - NIVEL SUMERGIBLE MÍNIMO - МИНИМАЛЬНАЯ ГЛУБИНА ПОГРУЖЕНИЯ

AJ300/LG418R370RA

SOTR



Potenza Assorbita - Absorbed Power P1
 Puissance Absorbée - Leistungsaufnahme P1
 Potencia Absorbida - Поглощенная мощность P1

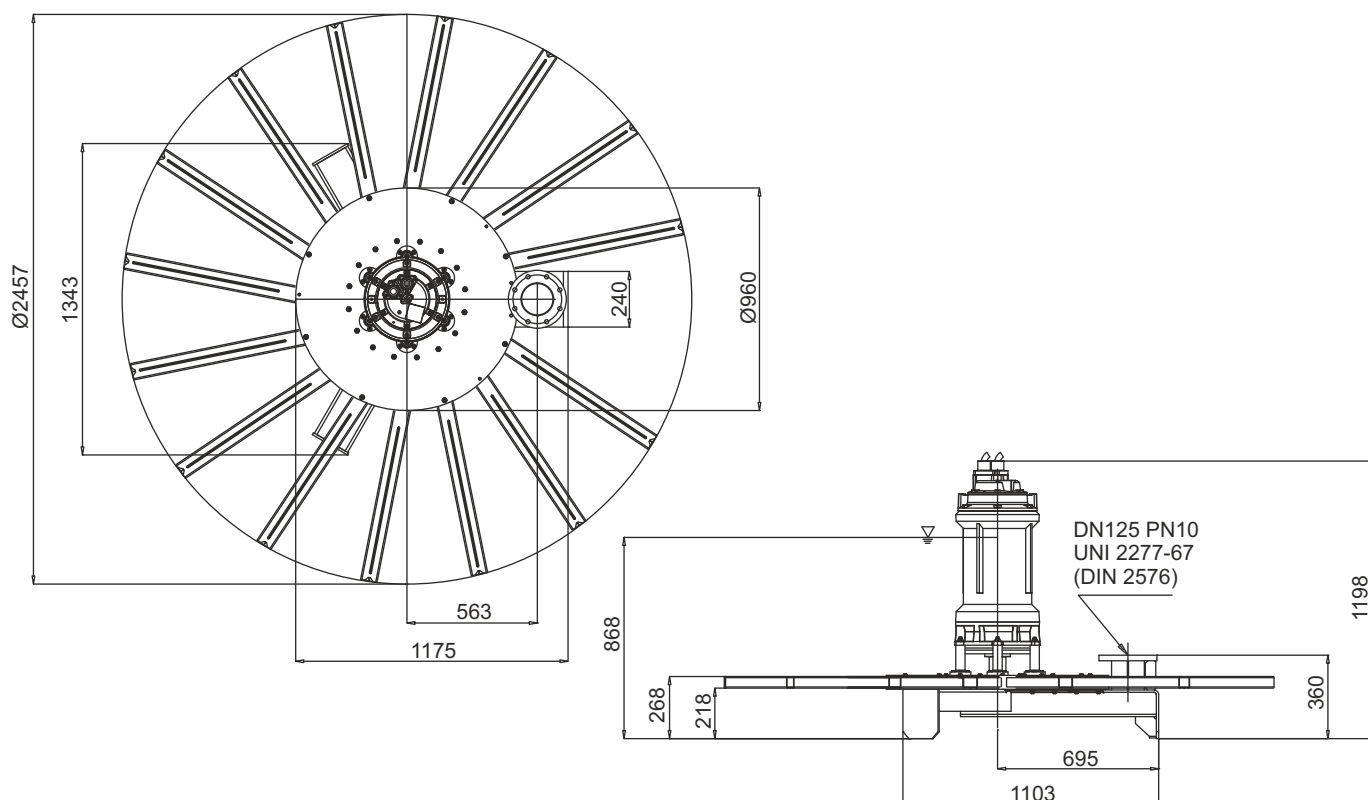


Battente idraulico - Hydraulic head - Charge hydraulique - Hydraulischen Belastung
 Cabezal hidráulico - Аспирированный воздух

Code	5006447
Type	AJ300/LG418R370RA
Suction (mm)	DN125
Free passage (mm)	40x50
Immersion depth (m)	2-7
Motor type	M418T-35,7-400/50YY-IE3
Power supply	3ph 400/690V-50Hz
MOTOR Rotation speed R.P.M.	1450
Rated power P2 (kW)	35,7
Rated current I (A)	63,6
Starting current Is (A)	375
Weight (Kg)	555
Cable	H07RN/F 2x4G10+4G2,5

SOTR OBTAINED FOLLOWING
 STANDARD UNI EN 12255-15:2004

Dimensioni - Dimensions - Dimensions - Abmessungen - Dimensiones - Габариты (mm)

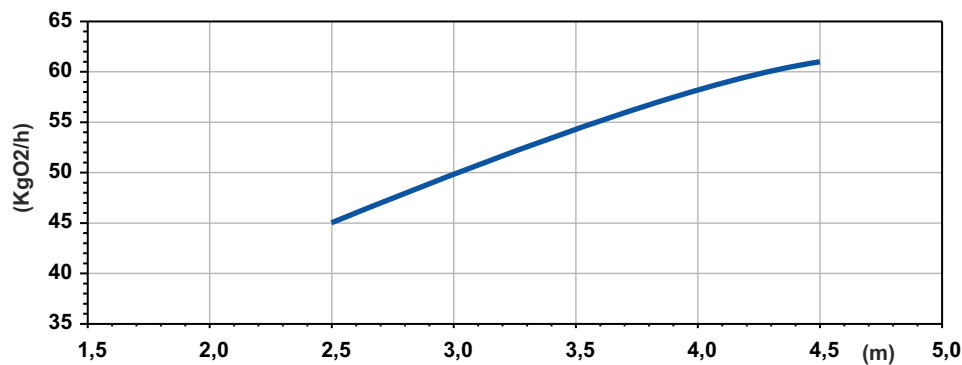


LIVELLO MINIMO DI SOMMERGIBILITÀ - MINIMUM SUBMERSIBLE LEVEL - NIVEAU MINIMUM D'IMMERSION
 MINDESTWASSERSTAND - NIVEL SUMERGIBLE MÍNIMO - МИНИМАЛЬНАЯ ГЛУБИНА ПОГРУЖЕНИЯ

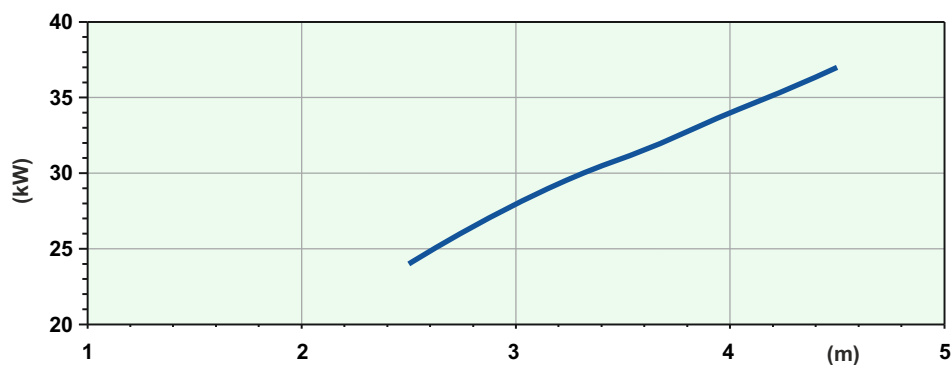
AJ

AJ400/LG418R370SA

SOTR



Potenza Assorbita - Absorbed Power P1
 Puissance Absorbée - Leistungsaufnahme P1
 Potencia Absorbida - Поглощенная мощность P1

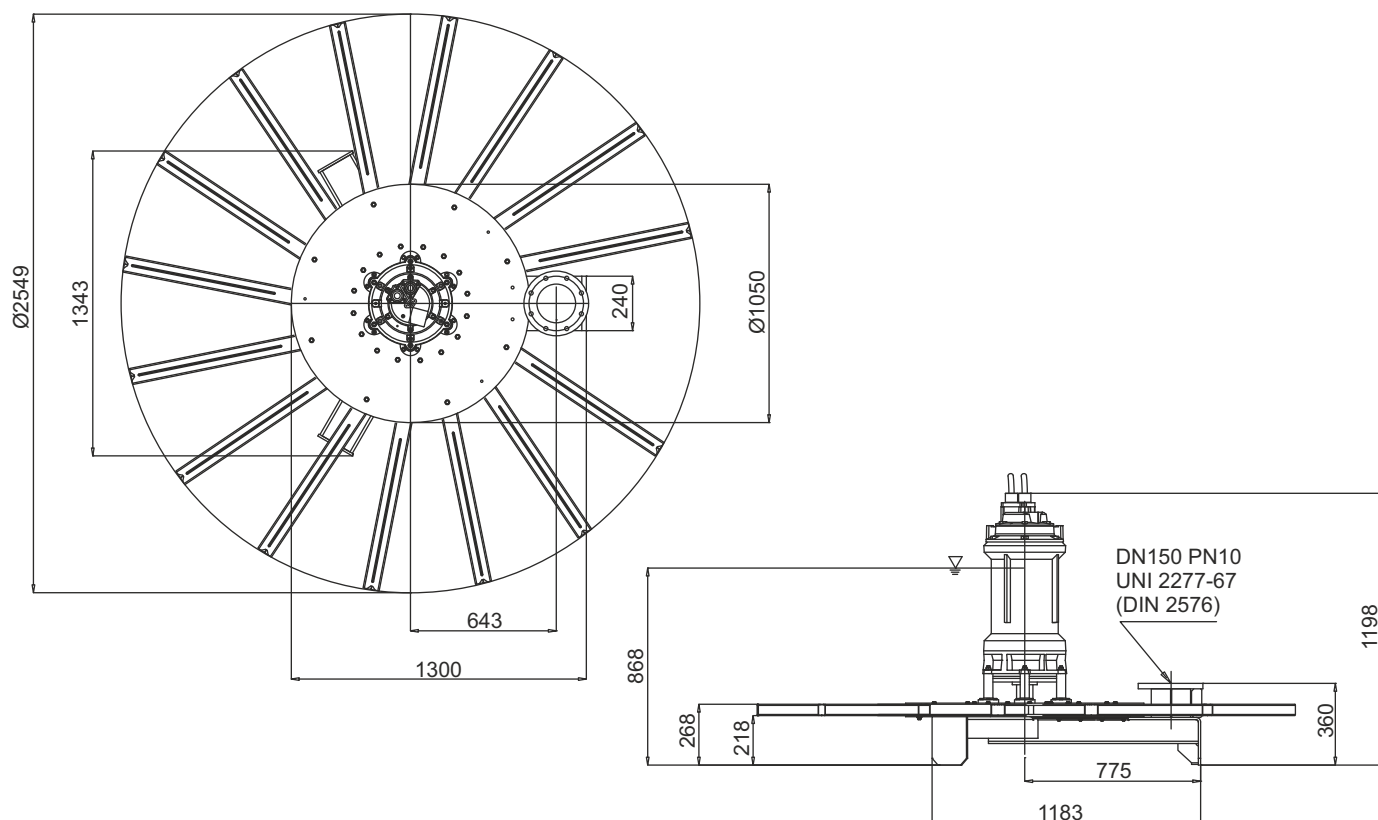


Battente idraulico - Hydraulic head - Charge hydraulique - Hydraulischen Belastung
 Cabezal hidráulico - Аспирированный воздух

Code	5006569
Type	AJ400/LG418R370SA
Suction (mm)	DN150
Free passage (mm)	40x50
Immersion depth (m)	2,5-4,5
Motor type	M418T-41-400/50YY-IE3
Power supply	3ph 400/690V-50Hz
MOTOR Rotation speed R.P.M.	1450
Rated power P2 (kW)	41
Rated current I (A)	73,1
Starting current Is (A)	431
Weight (Kg)	675
Cable	H07RN/F 2x4G10+4G2,5

SOTR OBTAINED FOLLOWING
 STANDARD UNI EN 12255-15:2004

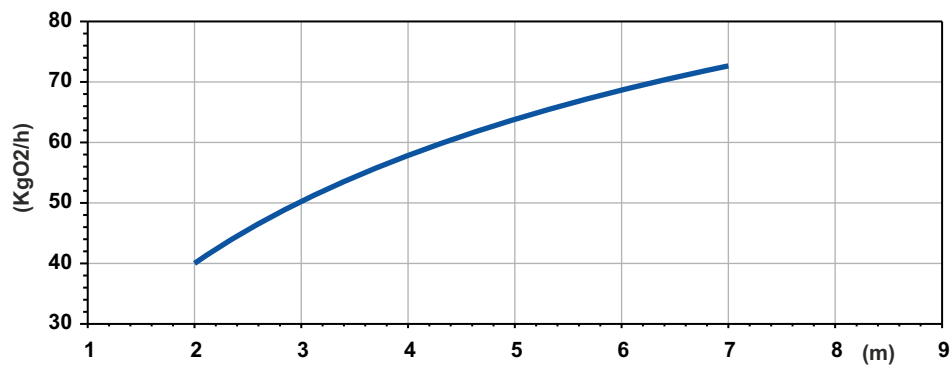
Dimensioni - Dimensions - Dimensions - Abmessungen - Dimensiones - Габариты (mm)



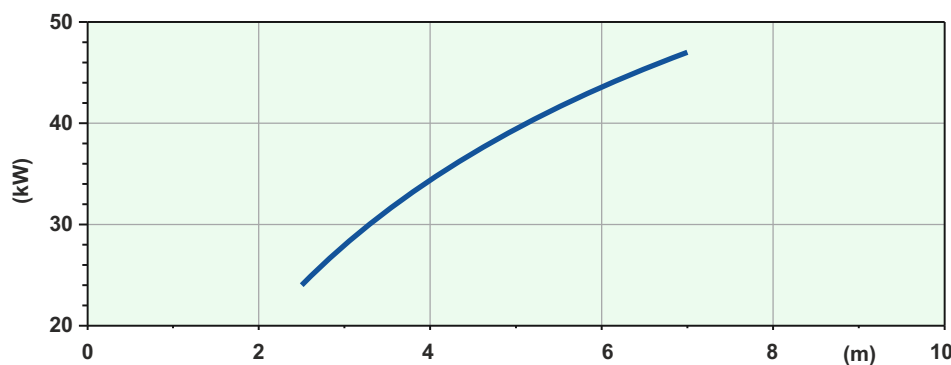
LIVELLO MINIMO DI SOMMERGIBILITÀ - MINIMUM SUBMERSIBLE LEVEL - NIVEAU MINIMUM D'IMMERSION
 MINDESTWASSERSTAND - NIVEL SUMERGIBLE MÍNIMO - МИНИМАЛЬНАЯ ГЛУБИНА ПОГРУЖЕНИЯ

AJ400/LG420R440SA

SOTR



Potenza Assorbita - Absorbed Power P1
 Puissance Absorbée - Leistungsaufnahme P1
 Potencia Absorbida - Поглощенная мощность P1

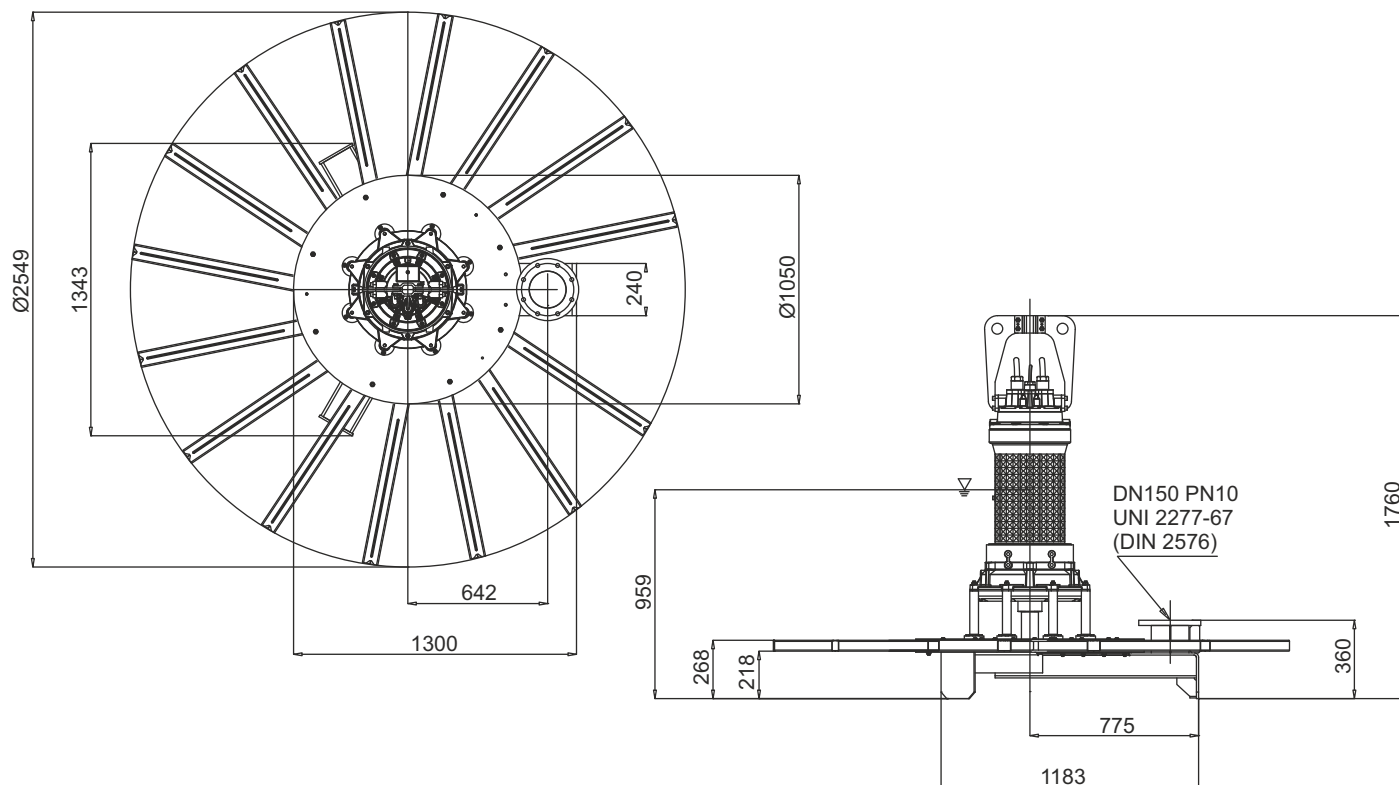


Battente idraulico - Hydraulic head - Charge hydraulique - Hydraulischen Belastung
 Cabezal hidráulico - Аспирированный воздух

Code	5006579
Type	AJ400/LG420R440SA
Suction (mm)	DN150
Free passage (mm)	40x50
Immersion depth (m)	2-7
Motor type	M420T-44-400/50YY-IE3
Power supply	3ph 400/690V-50Hz
MOTOR Rotation speed R.P.M.	1455
Rated power P2 (kW)	44
Rated current I (A)	78,1
Starting current Is (A)	461
Weight (Kg)	850
Cable	H07RN/F 2x4G10+4G2,5

SOTR OBTAINED FOLLOWING
 STANDARD UNI EN 12255-15:2004

Dimensioni - Dimensions - Dimensions - Abmessungen - Dimensiones - Габариты (mm)

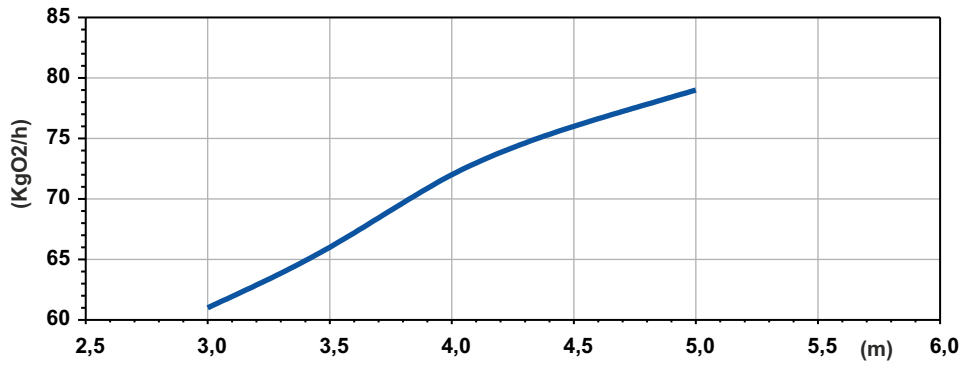


LIVELLO MINIMO DI SOMMERGIBILITÀ - MINIMUM SUBMERSIBLE LEVEL - NIVEAU MINIMUM D'IMMERSION
 MINDESTWASSERSTAND - NIVEL SUMERGIBLE MÍNIMO - МИНИМАЛЬНАЯ ГЛУБИНА ПОГРУЖЕНИЯ

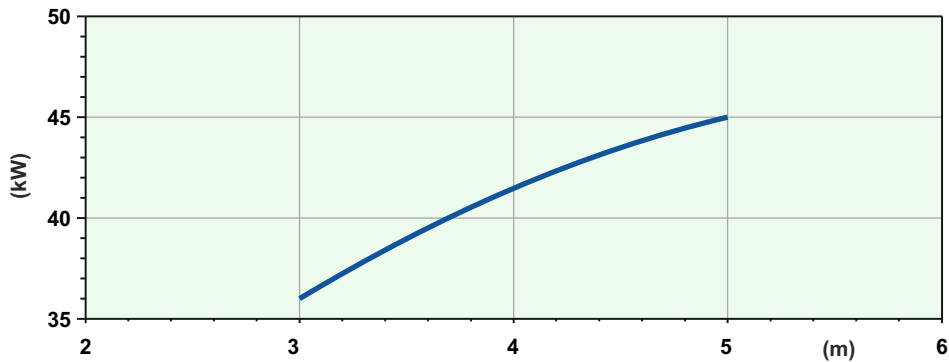
AJ

AJ500/LG420R440SA

SOTR



Potenza Assorbita - Absorbed Power P1
 Puissance Absorbée - Leistungsaufnahme P1
 Potencia Absorbida - Поглощенная мощность P1

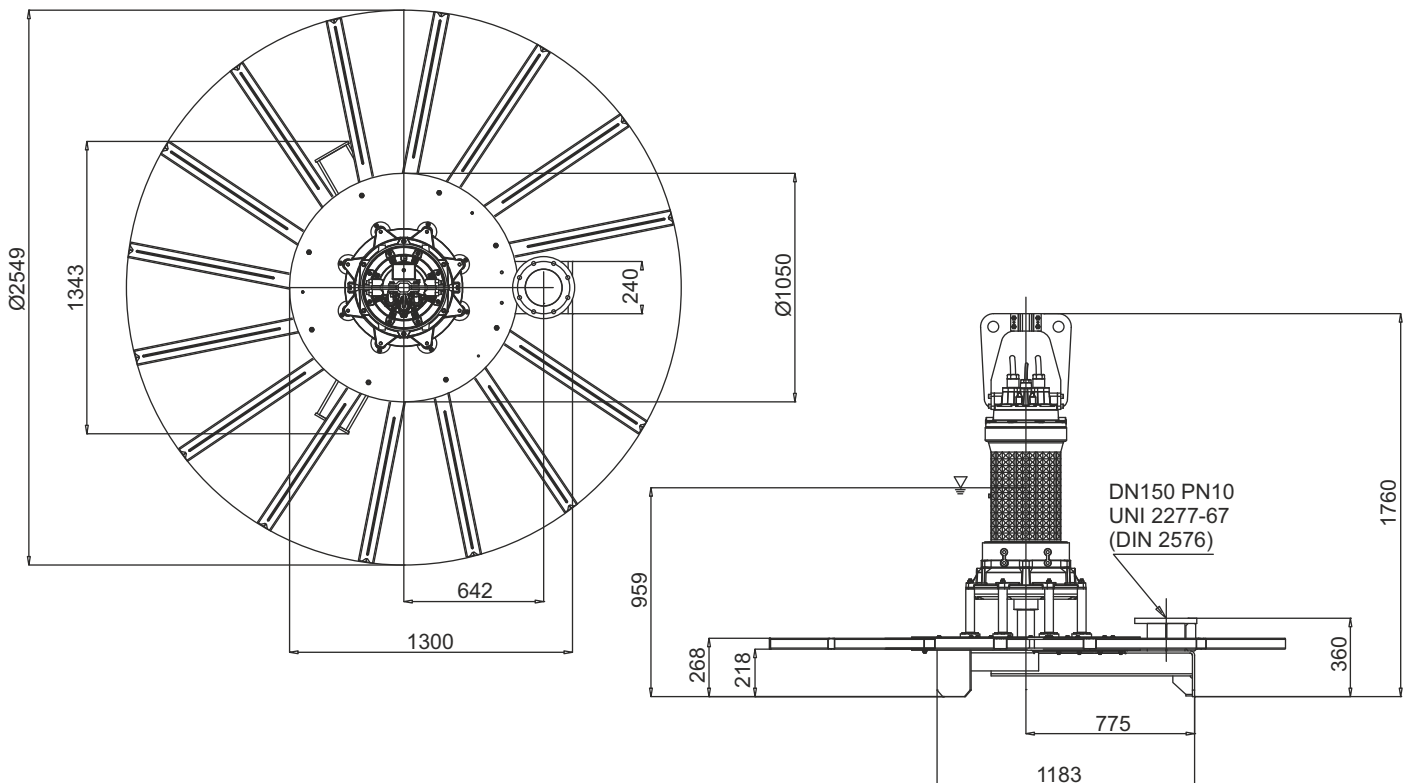


Battente idraulico - Hydraulic head - Charge hydraulique - Hydraulischen Belastung
 Cabezal hidráulico - Аспирированный воздух

Code	5006586
Type	AJ500/LG420R440SA
Suction (mm)	DN150
Free passage (mm)	40x50
Immersion depth (m)	3-5
Motor type	M420T-44-400/50YY-IE3
Power supply	3ph 400/690V-50Hz
MOTOR Rotation speed R.P.M.	1455
Rated power P2 (kW)	44
Rated current I (A)	78,1
Starting current Is (A)	461
Weight (Kg)	850
Cable	H07RN/F 2x4G10+4G2,5

SOTR OBTAINED FOLLOWING
 STANDARD UNI EN 12255-15:2004

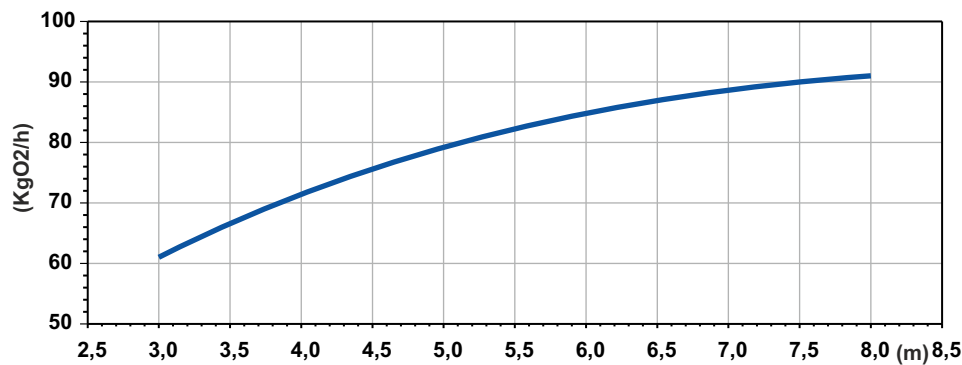
Dimensioni - Dimensions - Dimensions - Abmessungen - Dimensiones - Габариты (mm)



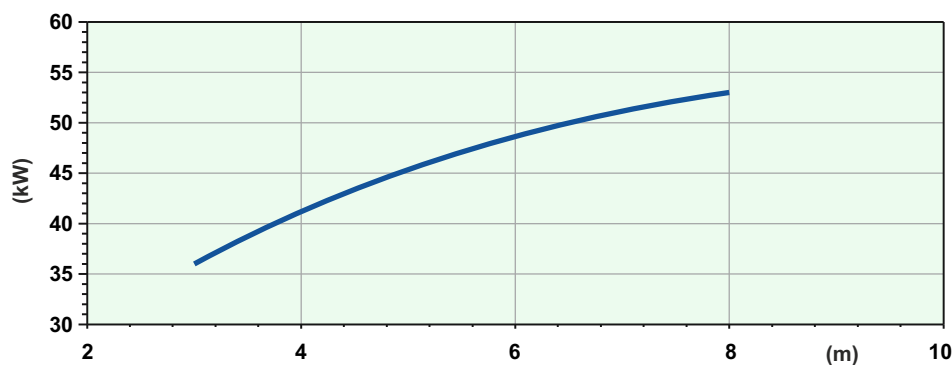
LIVELLO MINIMO DI SOMMERGIBILITÀ - MINIMUM SUBMERSIBLE LEVEL - NIVEAU MINIMUM D'IMMERSION
 MINDESTWASSERSTAND - NIVEL SUMERGIBLE MÍNIMO - МИНИМАЛЬНАЯ ГЛУБИНА ПОГРУЖЕНИЯ

AJ500/LG425R550SA

SOTR



Potenza Assorbita - Absorbed Power P1
 Puissance Absorbée - Leistungsaufnahme P1
 Potencia Absorbida - Поглощенная мощность P1

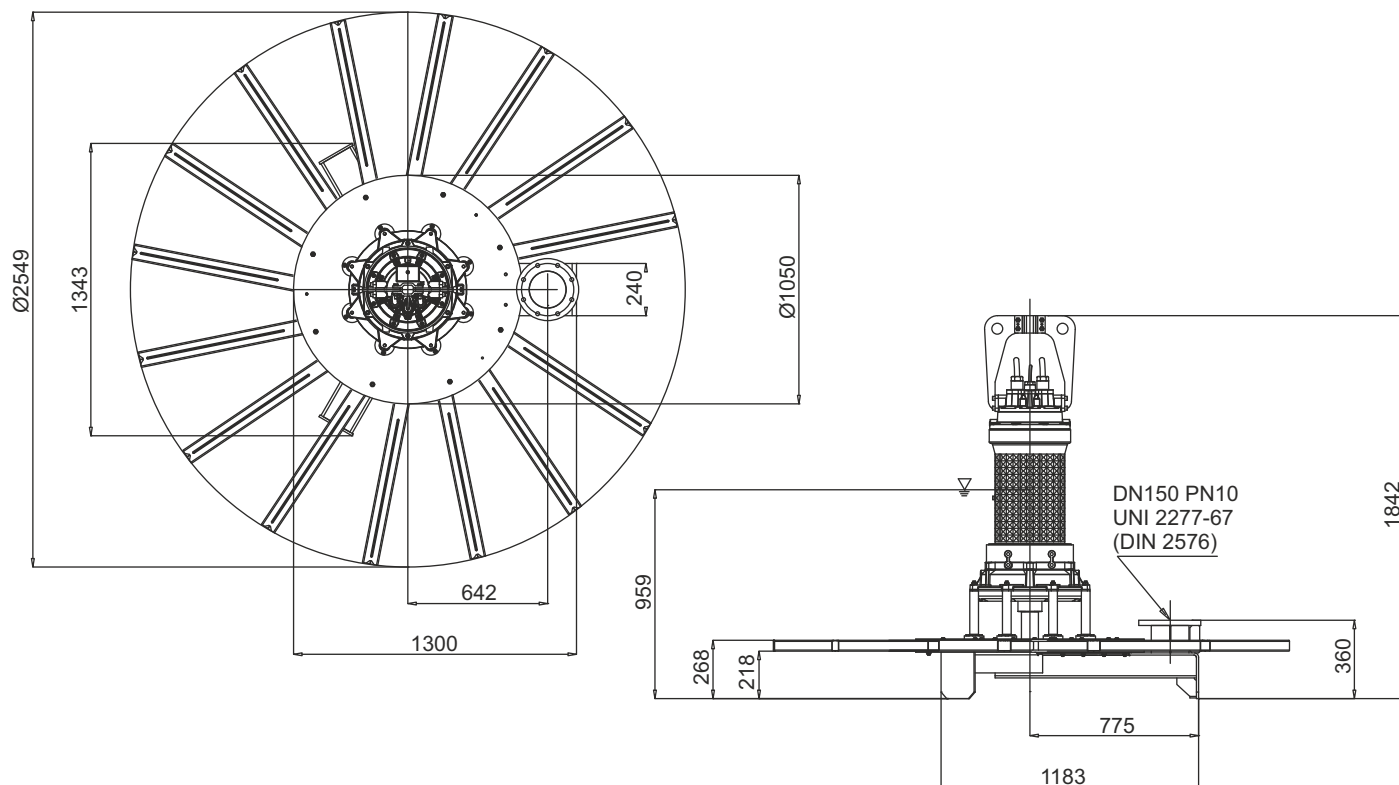


Battente idraulico - Hydraulic head - Charge hydraulique - Hydraulischen Belastung
 Cabezal hidráulico - Аспирированный воздух

Code	5009736
Type	AJ500/LG425R550SA
Suction (mm)	DN150
Free passage (mm)	40x50
Immersion depth (m)	3-8
Motor type	M425T-55,1-400/50YY-IE3
Power supply	3ph 400/690V-50Hz
MOTOR Rotation speed R.P.M.	1455
Rated power P2 (kW)	55,1
Rated current I (A)	93
Starting current Is (A)	549
Weight (Kg)	935
Cable	H07RN/F 2x4G25+4G2,5

SOTR OBTAINED FOLLOWING
 STANDARD UNI EN 12255-15:2004

Dimensioni - Dimensions - Dimensions - Abmessungen - Dimensiones - Габариты (mm)



LIVELLO MINIMO DI SOMMERGIBILITÀ - MINIMUM SUBMERSIBLE LEVEL - NIVEAU MINIMUM D'IMMERSION
 MINDESTWASSERSTAND - NIVEL SUMERGIBLE MÍNIMO - МИНИМАЛЬНАЯ ГЛУБИНА ПОГРУЖЕНИЯ

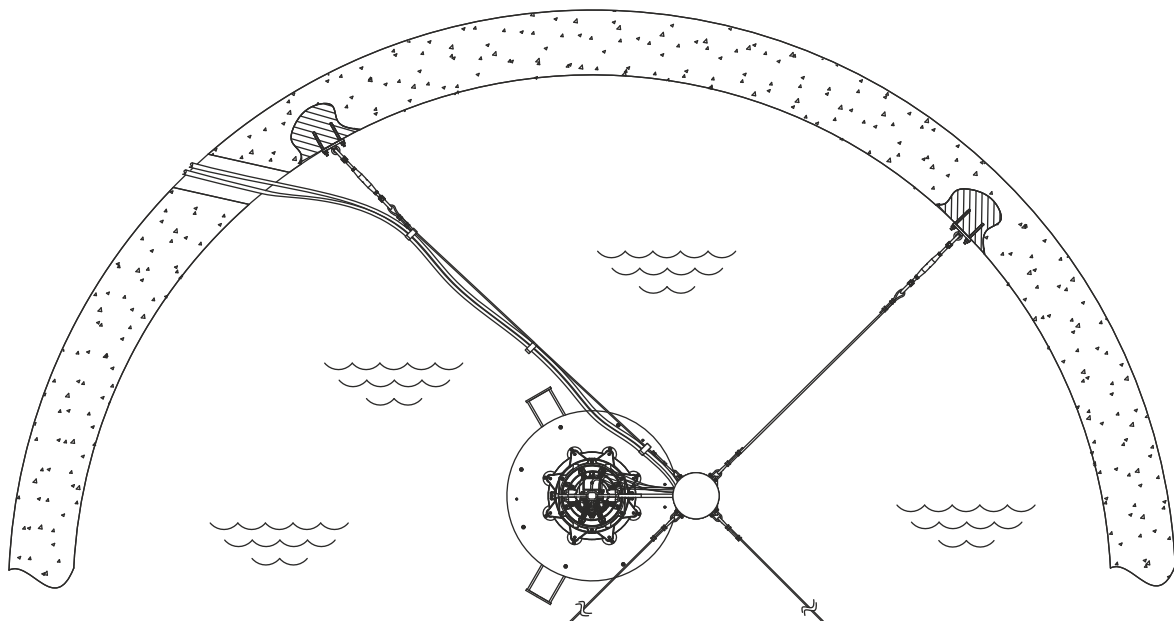
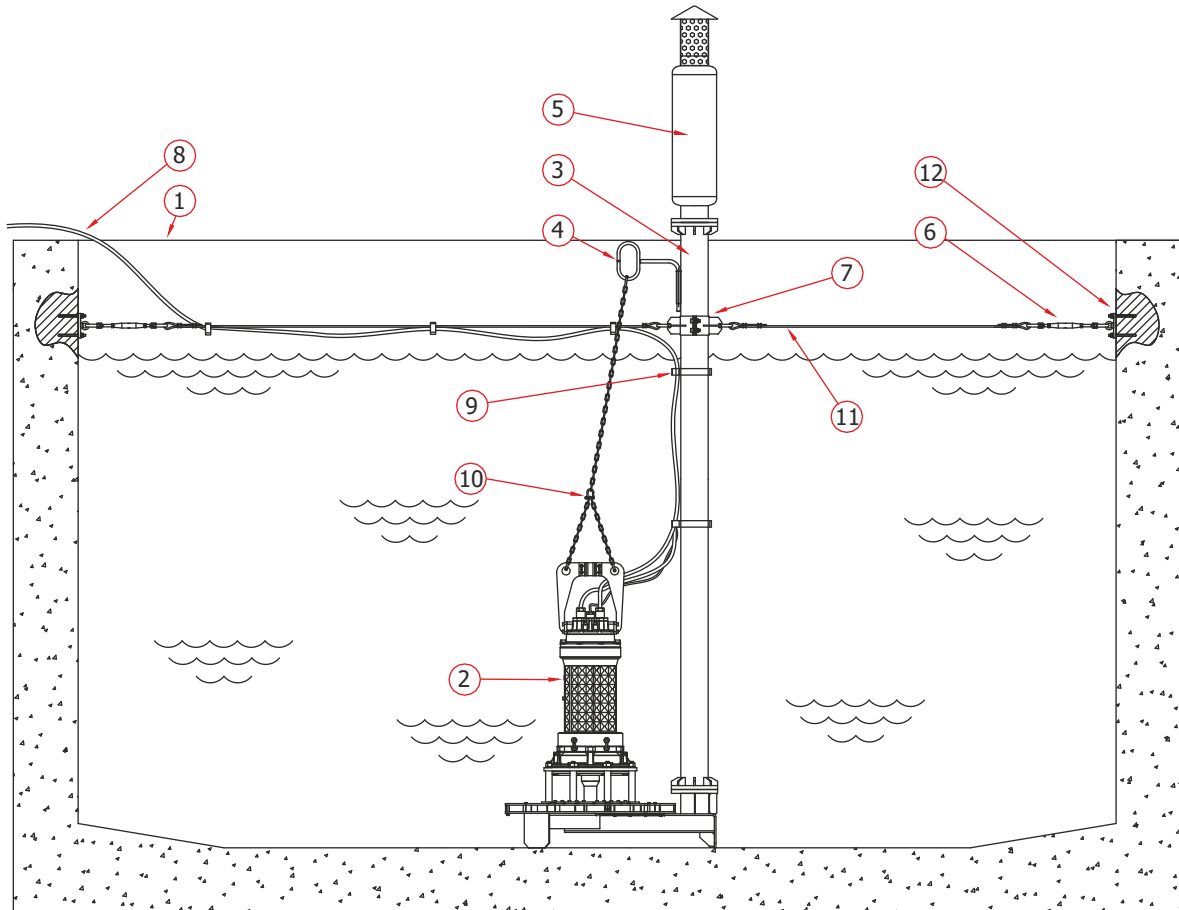
AJ

- Installatie voorbeeld -

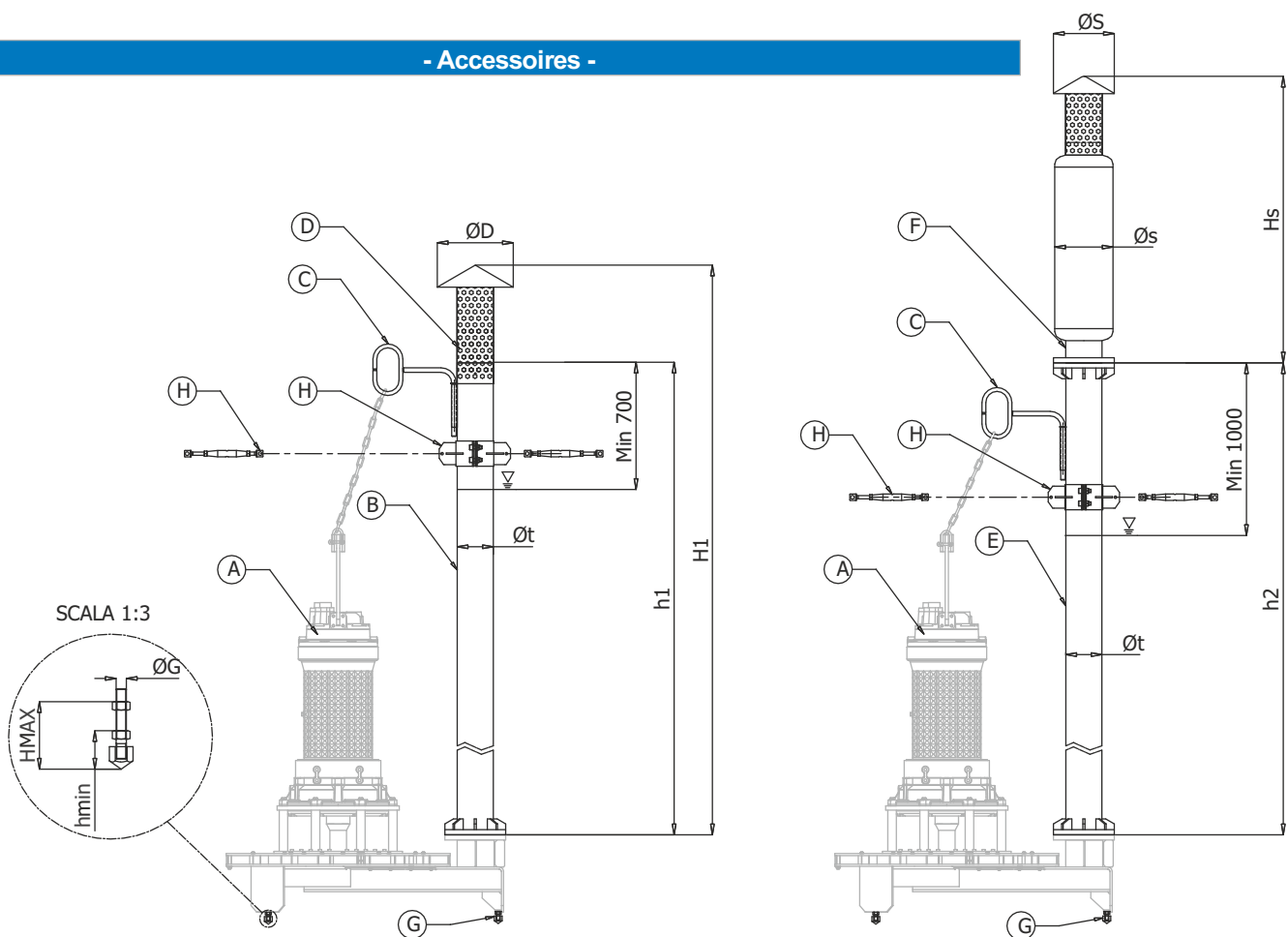
1 - Oxidatie tank
2 - Dompel beluchter
3 - Zuigbuis
4 - Hijshaak

5 - Geluiddemper
6 - Spanner
7 - Afmeerbeugel
8 - Kabel

9 - Kabelklem
10 - Hijsketting
11 - Meertouw
12 - Wandbevestiging



- Accessoires -



REF.	Description							
A	Submersible aerator							
REF.	Description	Suction DN	Galvanized steel code	h1 [mm]	Øt [mm]	H1 [mm]	ØD [mm]	Weight [kg]
B+C+D	Suction pipe	G1" 1/4	TA1" 1/4Z	5000	42,4	-	-	10
		DN80 PN10	TA80Z	5000	88,9	-	-	33
		DN100 PN10	TA100Z	5000	114,3	-	-	42
		DN125 PN10	TA125Z	5000	141,3	-	-	50
		DN150 PN10	TA150Z	5000	168,3	-	-	65
		DN200 PN10	TA200Z	5000	219,1	-	-	115
B+D**								
REF.	Description	Suction DN	AISI 304 code	h1 [mm]	Øt [mm]	H1 [mm]	ØD [mm]	Weight [kg]
B+C+D	Suction pipe	G1" 1/4	TA1" 1/4X	4000	42,4	-	-	8
		DN80 PN10	TA80X	5000	88,9	5437	300	33
		DN100 PN10	TA100X	5000	114,3	5437	300	42
		DN125 PN10	TA125X	5000	141,3	5437	300	50
		DN150 PN10	TA150X	5000	168,3	5457	356	65
		DN200 PN10	TA200X	5000	219,1	5500	356	115
B+D**								
REF.	Description	Suction DN	Galvanized steel code	AISI 304 code		h2 [mm]	Øt [mm]	Weight [kg]
E+C	Flanged suction pipe	DN80 PN10	TAF80Z	TAF80X		5000	88,9	37
		DN100 PN10	TAF100Z	TAF100X		5000	114,3	47
		DN125 PN10	TAF125Z	TAF125X		5000	141,3	57
		DN150 PN10	TAF150Z	TAF150X		5000	168,3	73
		DN200 PN10	TAF200Z	TAF200X		5000	219,1	126
E**								
** In suction pipe DN200 the component "C" is integrated								
REF.	Description	Suction DN	Painted steel code	AISI 304 code	Hs [mm]	ØS [mm]	Øs [mm]	Weight [kg]
F	Silencer	DN80 PN10	SIL80AV	SIL80X	1097	200	168	25
		DN100 PN10	SIL100AV	SIL100X	1143	220	204	32
		DN125 PN10	SIL125AV	SIL125X	1250	250	219	37
		DN150 PN10	SIL150AV	SIL150X	1333	285	273	44
		DN200 PN10	SIL200AV	SIL200X	1762	450	324	74
REF.	Description		Suction DN	Galvanized steel code	AISI 304 code		Øt [mm]	Weight [kg]
H	Mooring bracket + tightener		DN80 PN10	SO80Z	SO80X		88,9	4
			DN100 PN10	SO100Z	SO100X		114,3	5
			DN125 PN10	SO125Z	SO125X		141,3	5,5
			DN150 PN10	SO150Z	SO150X		168,3	6
			DN200 PN10	SO200Z	SO200X		219,1	8
REF.	Description		Suction DN	ØG		hmin [mm]	Hmax [mm]	Weight [kg]
G	Antirotation feet AISI 304		PAPAJNP02	M16		60	105	2