

**Tender text**

**Project name**  
**Project ID**

**Customer**  
Contact  
E-mail  
Phone

**Company**  
Contact  
E-mail  
Phone

2025-01-20

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<b>Pos.no</b>	<b>Description</b>	<b>Item no.</b>
	<b>Submersible borehole pumps</b>	
	UPA 150C 60/2D	01133922
	Multistage centrifugal pump for vertical or horizontal installation, made of stainless steel. Intermediate bearing in every stage. Stage casings connected by metal straps. Integrated anti-jam lift check valve, easy to remove. Pump with threaded end. Suction strainer, drive lantern and lift check valve body made of investment casting, laser-welded impellers. Pre-filled submersible motor. Three-phase squirrel cage motor with self-aligning thrust bearing and adequately sized expansion diaphragm for pressure equalisation. Design in compliance with VDE standards. IP68 enclosure. With power supply cables.	
	Material variant	: C1
	Suction casing	: CrNiMo steel 1.4408
	Pump shroud	: CrNiMo steel 1.4408
	Valve body	: CrNiMo steel 1.4408
	Stage casings	: CrNi steel 1.4301
	Impellers	: CrNi steel 1.4301
	Shaft	: CrNi steel 1.4301
	Bearings (pump)	: CrNi steel 1.4301
	Motor (stator case)	: CrNi steel 1.4301
	Type of installation	: vertikal
		Horizontal (cooling shroud
	required in addition)	
	Media	: Water
	Max. permissible sand content: Up to 50 g/m <sup>3</sup>	
	Flow	:
	Head	:
	Operating temperature	: 20 °C
	Rated voltage	: 3 x 400 V
	Motor	: DN
	Nominal power	: 3,7 kW
	Rated current	: 9 A
	Speed	: 2900 rpm
	Pump end	: Internal thread G 3
	Starting method	: DOL
	Make	: KSB
	Frame size	: UPA 150C 60/2D
	Minimum Efficiency Index	: ≥ 0,4



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<b>Pos.no</b>	<b>Description</b>	<b>Item no.</b>	<b>Qty.</b>	<b>UP / EUR</b>	<b>TP / EUR</b>
	Item number	: 01133922			
	Weight	: 36,5 kg			
	Price group	: MY			

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**Data sheet: technical data**

**Project name**  
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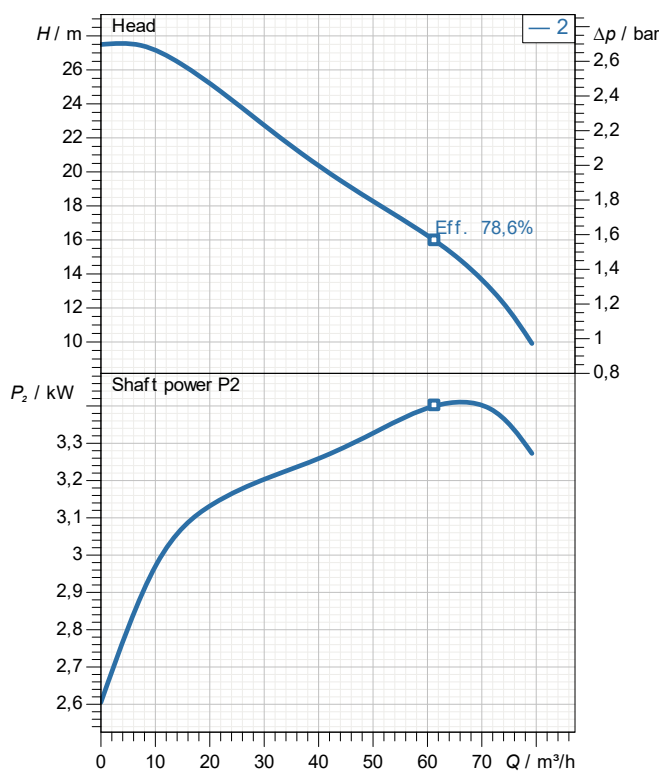
**Item-No.**  
**Design**                      **Submersible borehole pumps**  
**Type / Coding**              **UPA 150C 60/2D**

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**demand data**

Flow  
Head  
Media                              Water  
Liquid temperature              20 °C

**Pump data**

Make                                      KSB  
Type                                      UPA 150C 60/2D  
Design                                  Submersible borehole pumps  
Specific design                      Single head pump  
Max. fluid temperature              50 °C

**Hydraulic data (Duty point)**

Flow  
Head

**Material / sealing element**

Suction casing                      CrNiMo steel 1.4408  
Stage casing                        Stainless steel 1.4301  
Shaft                                    Stainless steel 1.4305  
O-ring                                 Nitrile rubber NBR  
Casing wear ring                    Nitrile rubber NBR  
Bearing bush                        Nitrile rubber NBR

**Rated motor data**

Power input (P1)                      4,74 kW  
Rated power (Pn)                    3,7 kW  
Speed  
Rated voltage                        400 V  
Rated current (In)                    9 A

**Product information**

Ident. No./ type key                    01133922  
Weight loaded                        36,5 kg  
Gross price                            4.366,95 EUR  
PL 2025-01-20  
Price group                              MY

