

Item n° :

600542

Model :

MICRA 75 T

Pump data

Pressure rating :

Min. fluid temperature : 0 °C

Max. fluid temperature : 35 °C

Max. Permitted amount of sand : 40 g/m³

Fluid : Water

Fluid Temperature : 20 °C

Density : 998,3 kg/m³

Kinematic viscosity : 1,005 mm²/s

Vapor pressure : 0,0234 bar

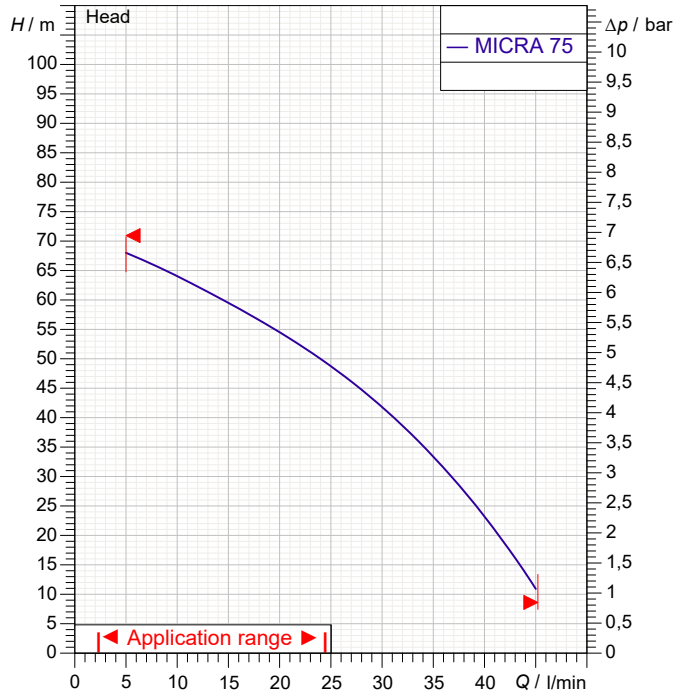
Materials

Lower support	Brass OT58
Impeller	Noryl GFN2
Diffuser	Polyacetal
Impeller Lock nut	Stainless Steel (AISI 304)
Cable cover	AISI 430
Shaft with coupling	AISI 430F
Filter	AISI 430

Motor data

Motor brand :	TESLA	
Nominal power P2 :	0,55 kW	
Rated voltage :	3~ 400 V	50 Hz
Nominal current :	1.9A	
number of poles :	2	
Rated speed :	28001/min	
Degree of protection :	IP 68	

Curve tolerance according to ISO 9906



Weight : 10.2kg

Dimensions in mm

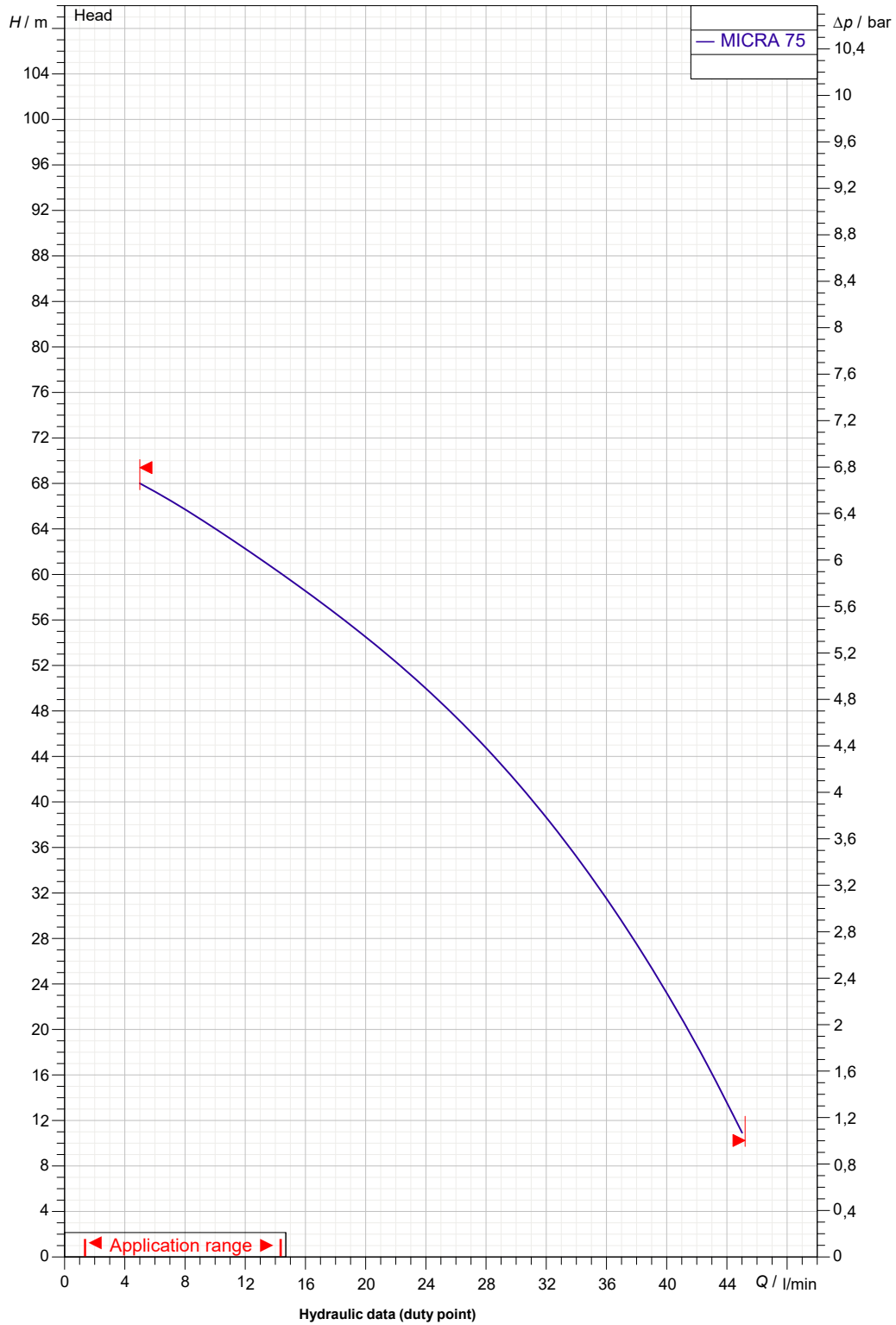
DNM	1"				
H	1350				
Ø	74				

pump connection

Discharge side : 1" G

MICRA75 T

Curve tolerance according to ISO 9906



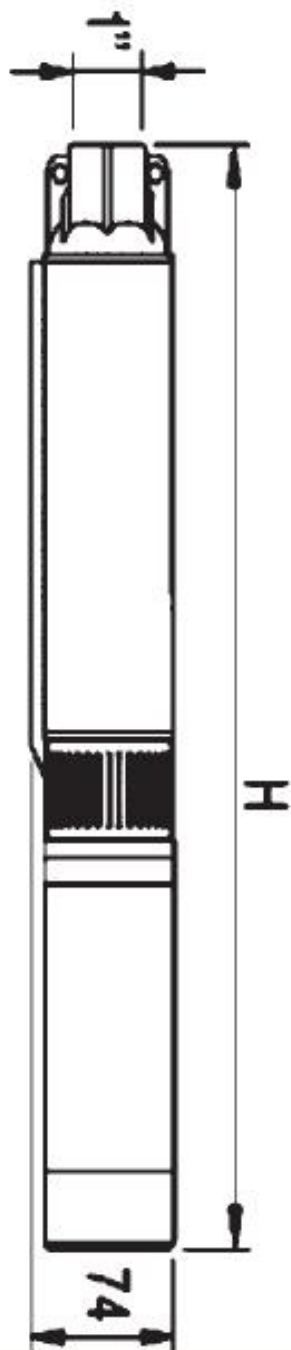
Discharge side :
1" G

Rated speed :
2800 1/min



DIMENSIONAL DRAWING

MICRA 75 T



Dimensions in mm

Pump connection

1
2
3

DNM
H
Ø

1"
1350
74

Discharge
1" G