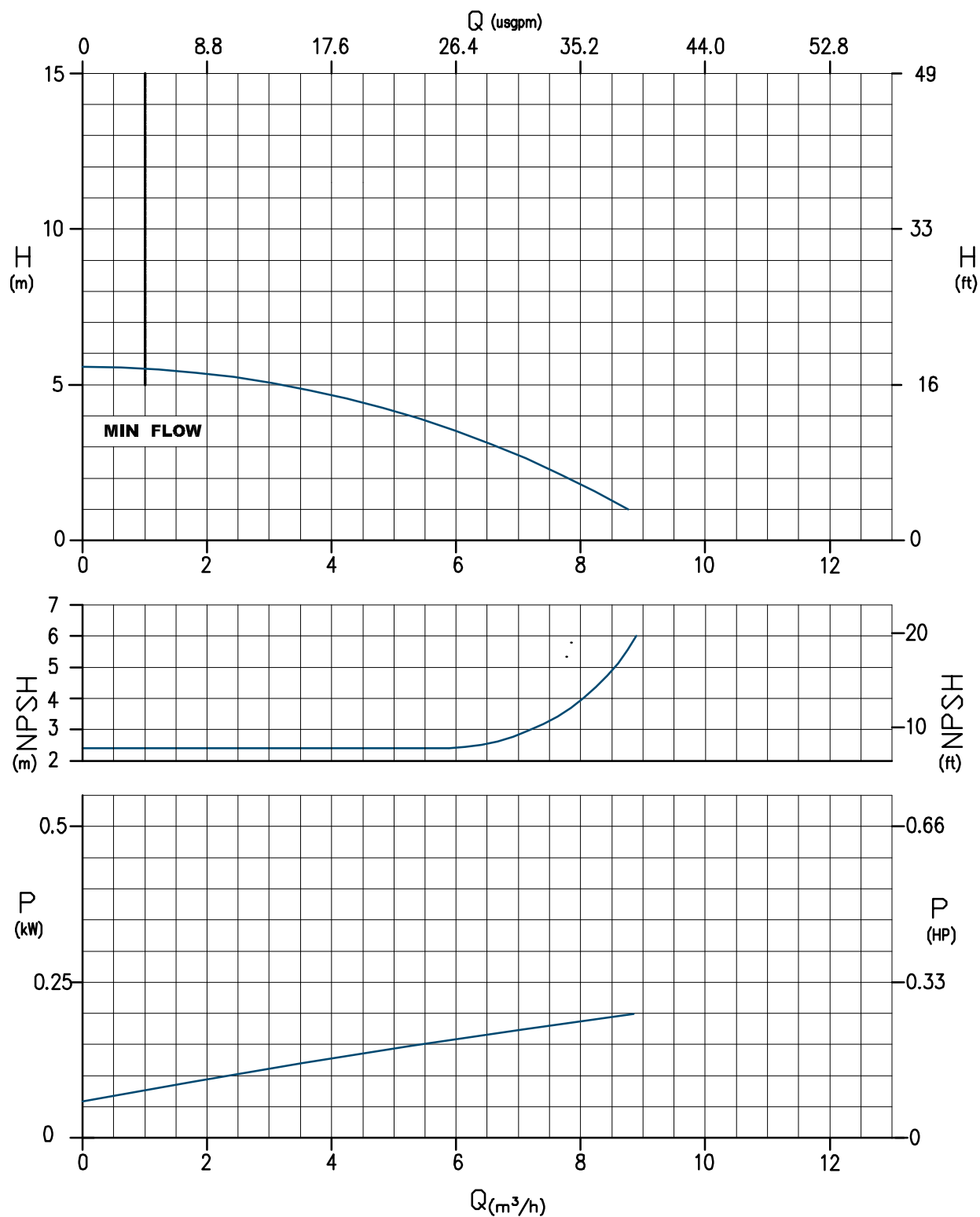


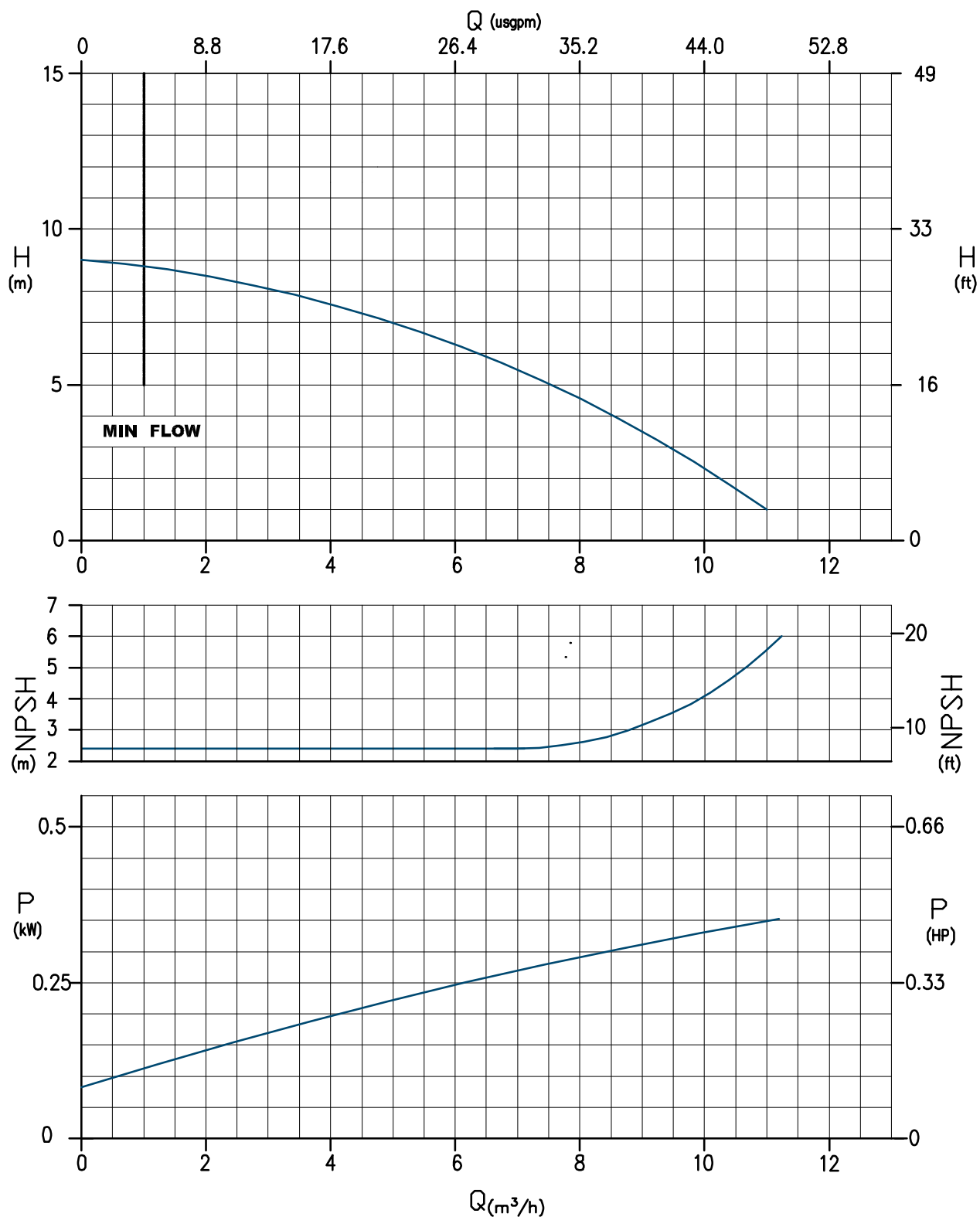
BM10A - PP/PVDF



Ø girante - Ø impeller	kW	Densità MAX - MAX density	Viscosità MAX - MAX viscosity
70 mm	0.55	2000 kg/m ³	200 cps

Prestazioni riferite a pompe adescate, con acqua a 20°C – The performances refer to primed pumps, with water at 20°C

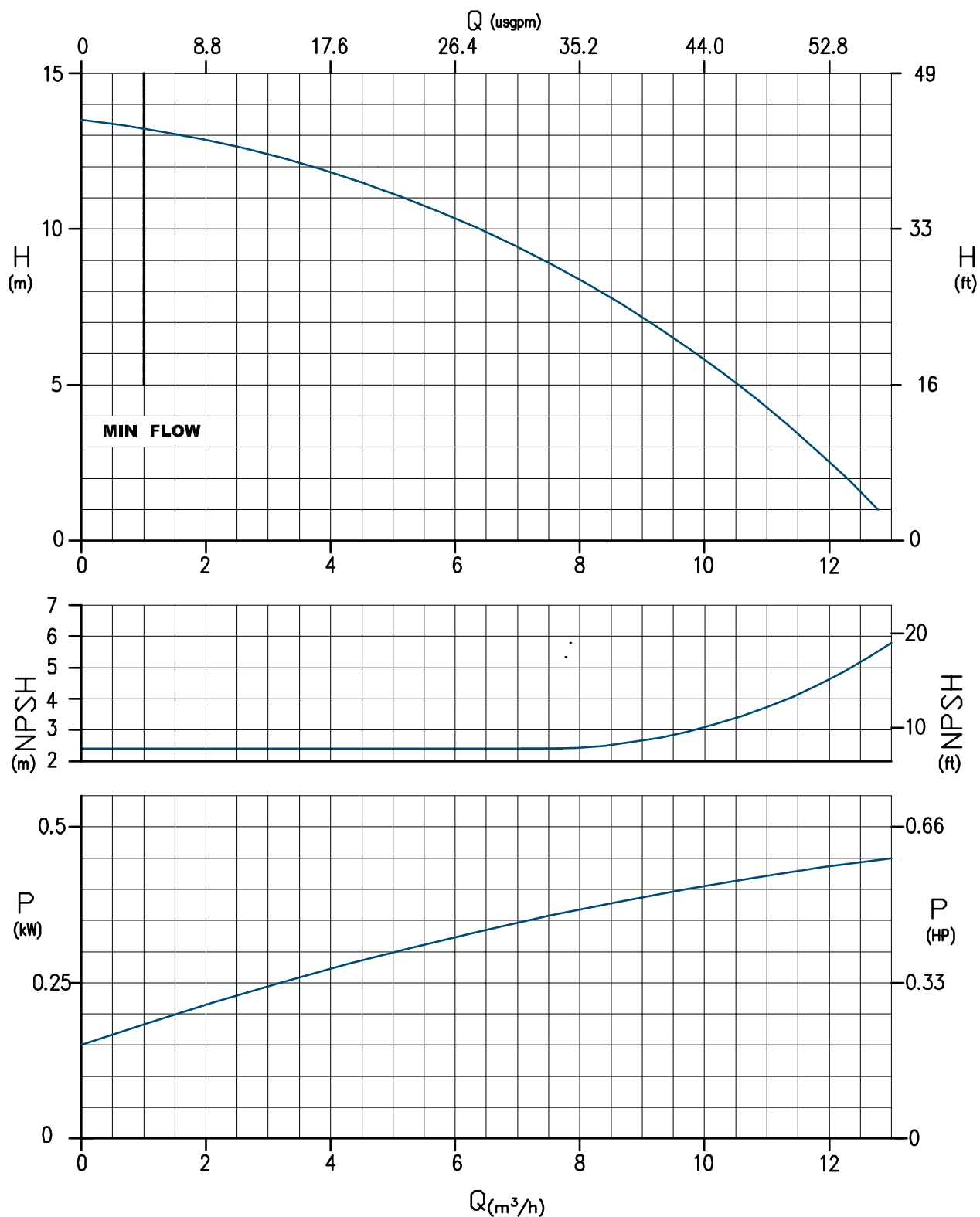
BM10B - PP/PVDF



$\varnothing$ girante - $\varnothing$ impeller	kW	Densità MAX - MAX density	Viscosità MAX - MAX viscosity
85 mm	0.55	1550 kg/m ³	200 cps
	1.1	2000 kg/m ³	200 cps

Prestazioni riferite a pompe adescate, con acqua a 20°C – The performances refer to primed pumps, with water at 20°C

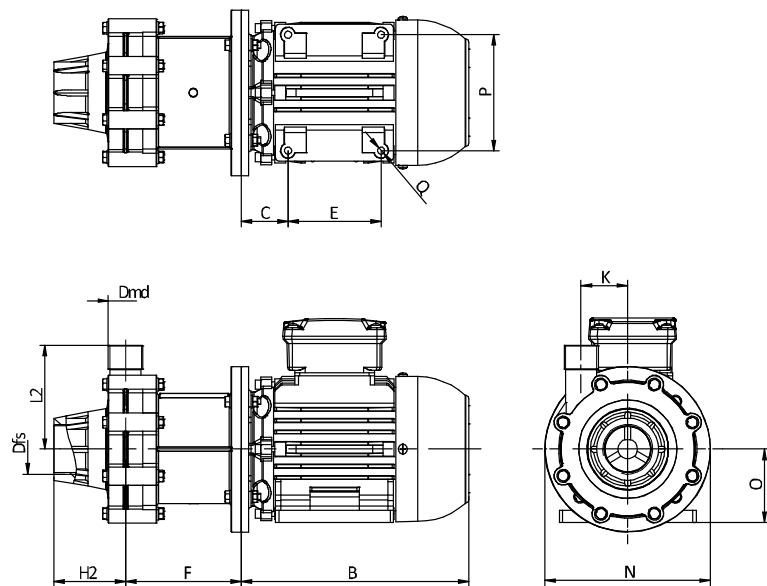
BM10C - PP/PVDF



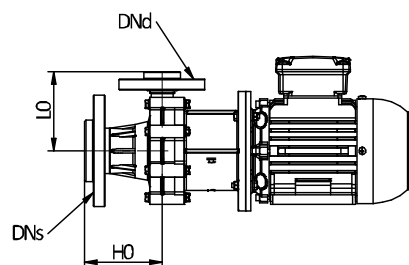
$\varnothing$ girante - $\varnothing$ impeller	kW	Densità MAX - MAX density	Viscosità MAX - MAX viscosity
98 mm	0.55	1200 kg/m ³	200 cps
	1.1	2000 kg/m ³	200 cps

Prestazioni riferite a pompe adescate, con acqua a 20°C – The performances refer to primed pumps, with water at 20°C

Pompe a trascinamento magnetico - *Magnetic drive pumps - BM10 PP/PVDF*



Filetto – *Thread*



Flangia libera – *Backing ring*

Motore – *Motor*

kW	Poles	IEC Frame	B ¹	C	E	O	P	Q		kg ¹
0.55	2	71	220	45	90	71	112	7	M6	8.5
1.1	2	80	235	50	100	80	125	10	M8	15

Pompa – *Pump*

IEC Frame	F	H2	K	L2	N	kg ¹
71	112	70	45	100	.60	2.6 / 2.9
80	122	70	45	100	.60	2.6 / 2.9

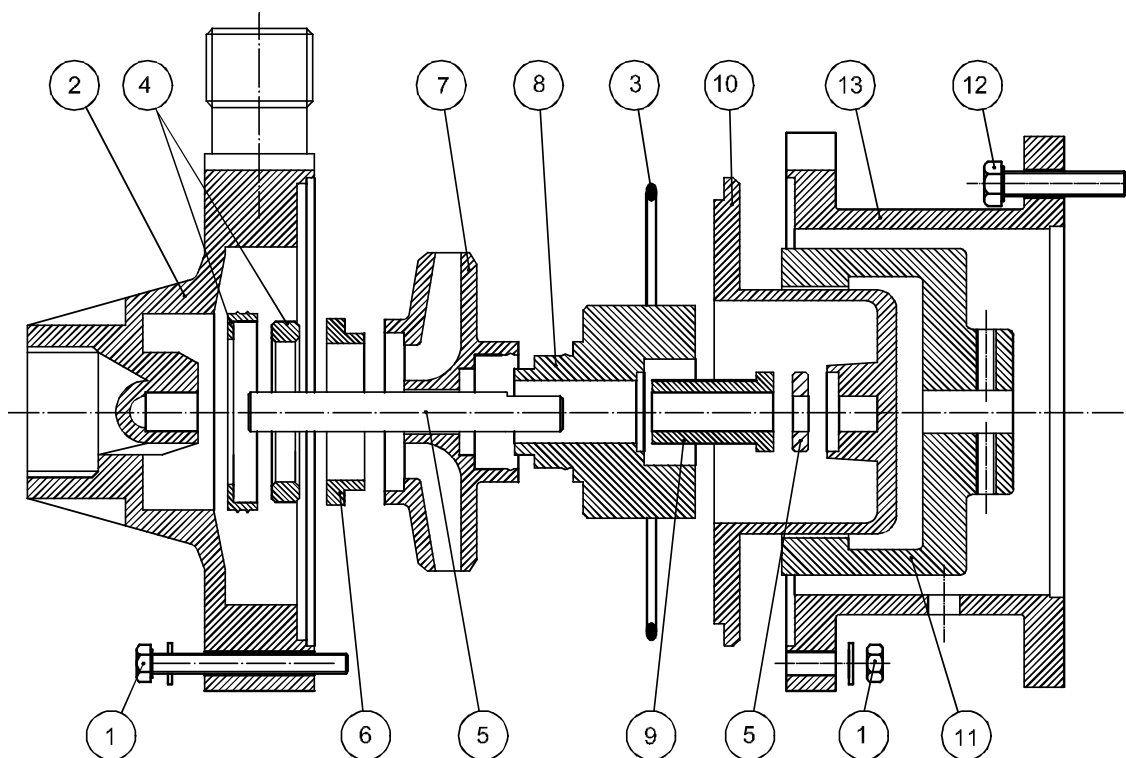
Attacchi – *Connections*

	H0	DNs	L0	DNd	Dfs	Dmd
Flangia libera <i>Backing ring</i> ²	103.5	d50 DN40	106	d32 DN25	-	-
Flangia libera <i>Backing ring</i> ²	103.5	1 ½"	106	1"	-	-
Filetto femmina <i>Female threaded</i> ³	-	-	-	-	1 ½" G	-
Filetto maschio <i>Male threaded</i> ³	-	-	-	-	-	1" G

¹ Dimensioni e pesi suscettibili di variazione – *Dimensions and weights subject to variations*

² Flange DIN o ANSI su richiesta – *DIN or ANSI flanges on request*

³ Attacchi NPT su richiesta – *NPT connections on request*

Pompe a trascinamento magnetico - *Magnetic drive pumps* - BM10 PP/PVDF


<i>Cod.</i>	<i>Denominazione</i>	<i>Designation</i>	<i>Qt.</i>
1	Bulloneria pompa	Set screws	8
2	Corpo pompa	Pump head	1
3	O-ring	O-ring	1
4	Reggispinta testata	Casing thrust bearing	1
5	Albero con anelli	Shaft and rings	1
6	Reggispinta girante	Impeller thrust bearing	1
7	Girante	Impeller	1
8	Magnete interno	Internal magnet	1
9	Boccole	Bearings	2
10	Bicchiere	Rear casing	1
11	Magnete esterno	External magnet	1
12	Bulloneria motore	Screws	4
13	Castelletto	Bracket	1

MATERIALI – MATERIALS

<i>Corpo e girante</i> <i>Casing and impeller</i>	<i>Albero</i> <i>Shaft</i>	<i>Boccola</i> <i>Bearing</i>	<i>Reggispinta girante</i> <i>Impeller thrust bearing</i>	<i>Reggispinta testata</i> <i>Head thrust bearing</i>	<i>O-ring</i> <i>O-ring</i>
PP, PVDF	Al ₂ O ₃	PTFEC	PTFEC	PTFEC	VITON - EPDM