



Industrial Peristaltic Pumps

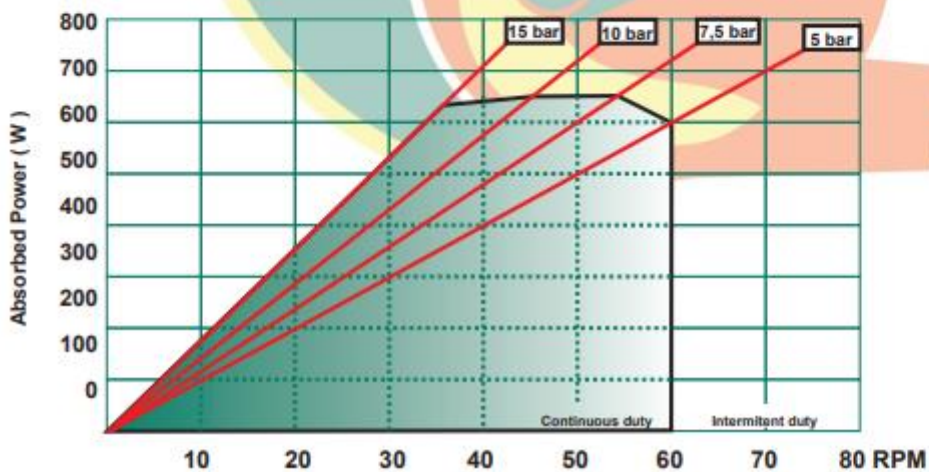
RBT-25/B Data sheet



Capacity: 0,3 l/rev.
Connections: DN-25
Max. Pressure: 15 bar
Rotor system: Shoes
Available hoses: NR
NBR
EPDM
HYPALON
NR-A
NBR-A

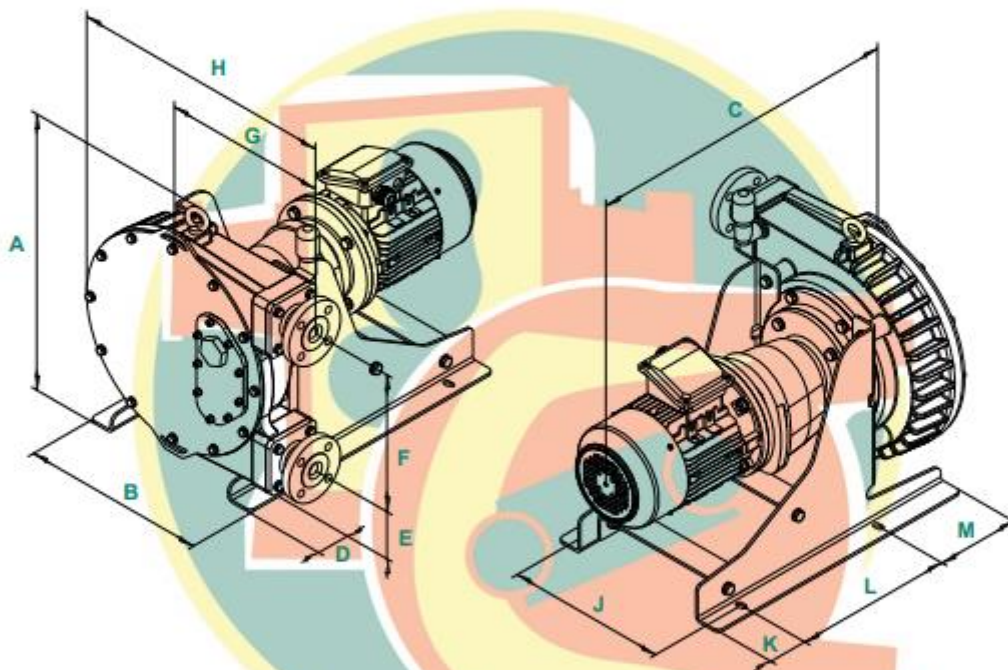


Pressure (bar)	Torque (Nm)
Minimum	115
5	115
7,5	115
10	140
15	170



1.9.4.1 RBT-25/B data sheet - 09/2020

Description	Material	Surface treatment
Pump housing	Cast Iron EN-GJL-250	Polyester powder coated Halar coated (Optional)
Front cover	Steel F-111 / Methacrilate	Polyester powder coated Halar coated (Optional)
Rotor	Nodular Cast Iron EN-GJL-400	Cataphoresis
Shoes	Nodular Cast Iron EN-GJL-400	Hardened
Base plate	Steel F-111 Stainless Steel AISI-304 (Optional)	Polyester powder coated --
Connections	Stainless Steel AISI-316 Polypropylene (Optional) PVDF (Optional)	--



A	B	C	D	E	F	G	H	J	K	L	M	Connections
470	356	*	52	103	264	271	466	308	75	305	160	DIN DN25

* To confirm according type and power driver.



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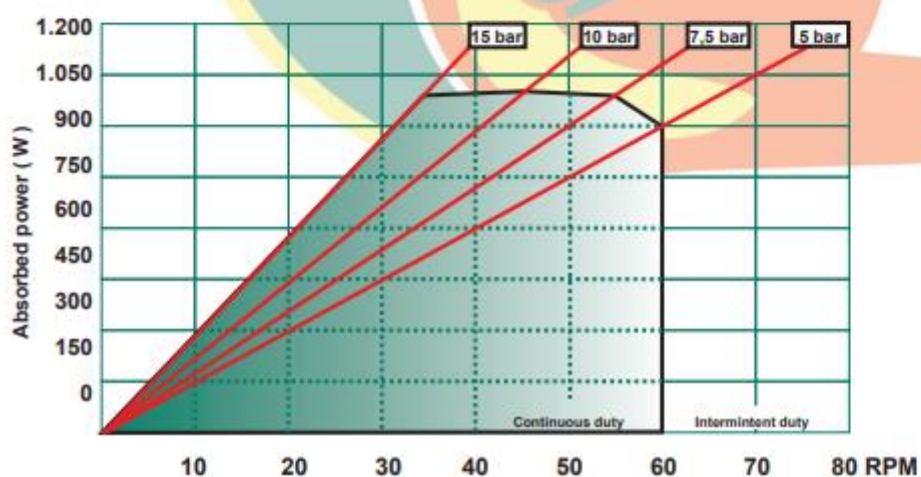
Industrial Peristaltic Pumps RBT-32/B Data sheet



Capacity: 0,62 l/rev.
Connections: DN-32
Max. Pressure: 15 bar
Rotor system: Shoes
Available hoses: NR
NBR
EPDM
HYPALON
NR-A
NBR-A

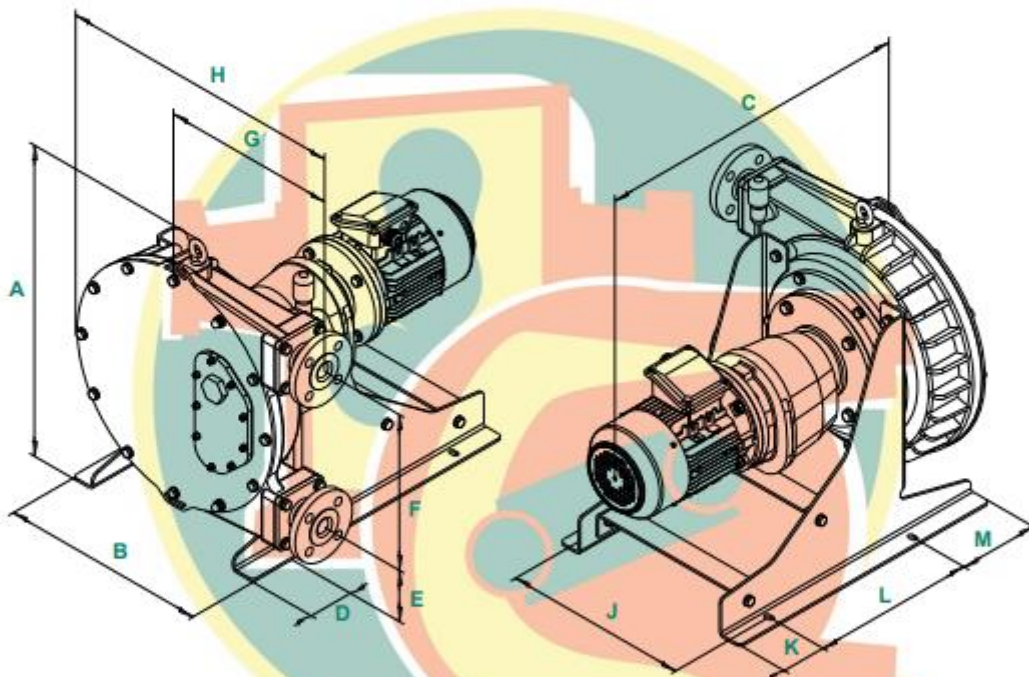


Pressure (bar)	Torque (Nm)
Minimum	220
5	220
7,5	220
10	235
15	285



1.9.4.2 RBT-32/B data sheet - 09 /2020

Description	Material	Surface treatment
Pump housing	Cast Iron EN-GJL-250	Polyester powder coated Halar coated (Optional)
Front cover	Steel F-111 / Methacriate	Polyester powder coated Halar coated (Optional)
Rotor	Nodular Cast Iron EN-GJL-400	Cataphoresis
Shoes	Nodular Cast Iron EN-GJL-400	Hardened
Base plate	Steel F-111 Stainless Steel AISI-304 (Optional)	Polyester powder coated --
Connections	Stainless Steel AISI-316 Polypropylene (Optional) PVDF (Optional)	--



A	B	C	D	E	F	G	H	J	K	L	M	Connections
580	440	*	78	126	300	317	556	400	95	345	170	DIN DN32

* To confirm according type and power driver.



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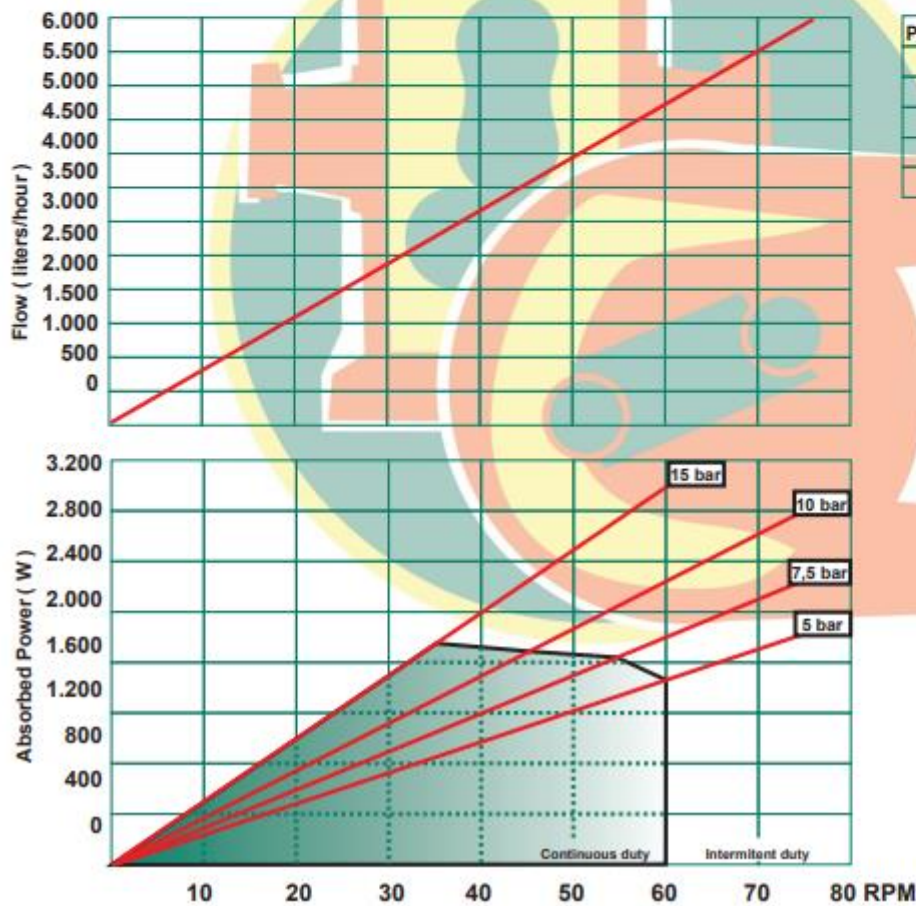


Industrial Peristaltic Pumps

RBT-40 Data sheet



Capacity: 1,33 l/rev.
Connections: DN-40
Max. Pressure: 15 bar
Rotor system: Shoes
Available hoses: NR
NBR
EPDM
HYPALON
NR-A
NBR-A

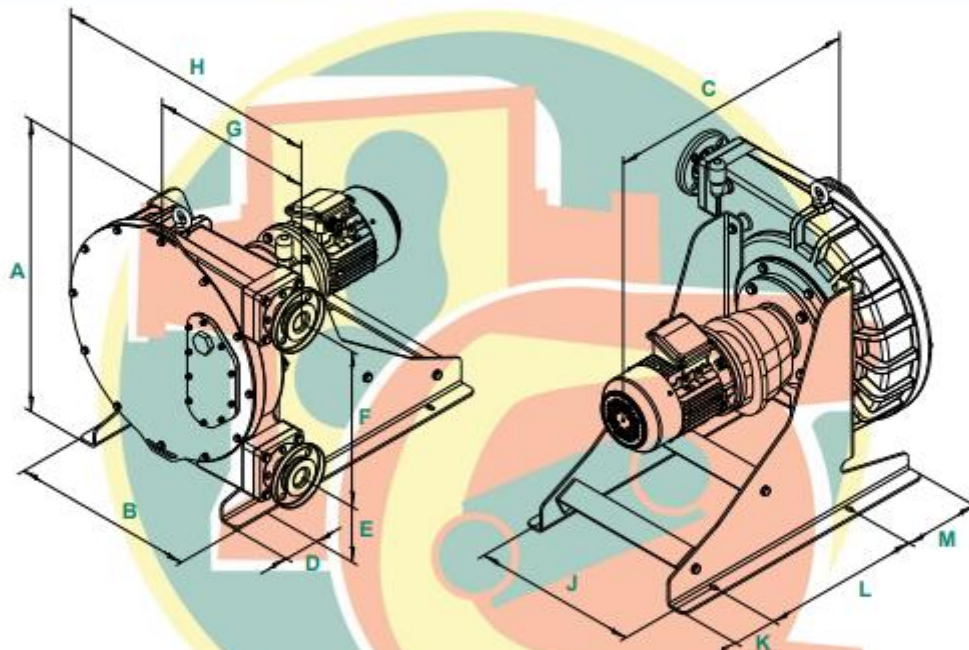


Pressure (bar)	Torque (Nm)
Minimum	310
5	310
7,5	310
10	365
15	480



1.9.4.3 RBT-40 data sheet - 09/2020

Description	Material	Surface treatment
Pump housing	Cast Iron EN-GJL-250	Polyester powder coated Halar coated (Optional)
Front cover	Steel F-111 / Methacrilate	Polyester powder coated Halar coated (Optional)
Rotor	Nodular Cast Iron EN-GJL-400	Cataphoresis
Shoes	Nodular Cast Iron EN-GJL-400	Hardened
Base plate	Steel F-111 Stainless Steel AISI-304 (Optional)	Polyester powder coated --
Connections	Stainless Steel AISI-316 Polypropylene (Optional) PVDF (Optional)	--



A	B	C	D	E	F	G	H	J	K	L	M	Connections
700	483	*	75	163	412	364	644	435	115	415	200	DIN DN40

* To confirm according type and power driver.



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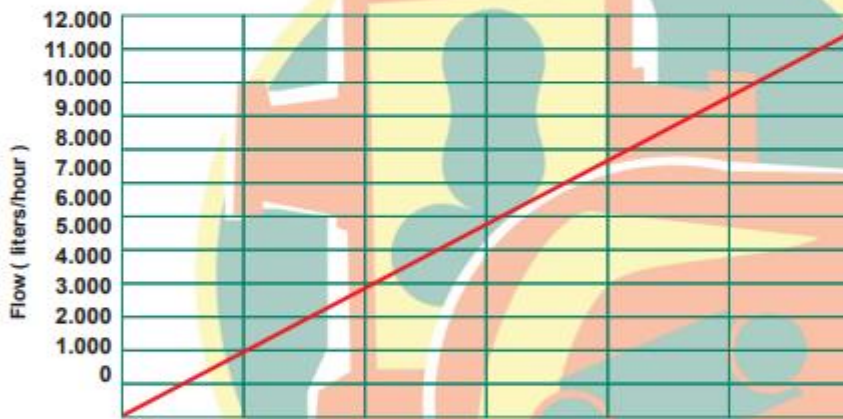


Industrial Peristaltic Pumps

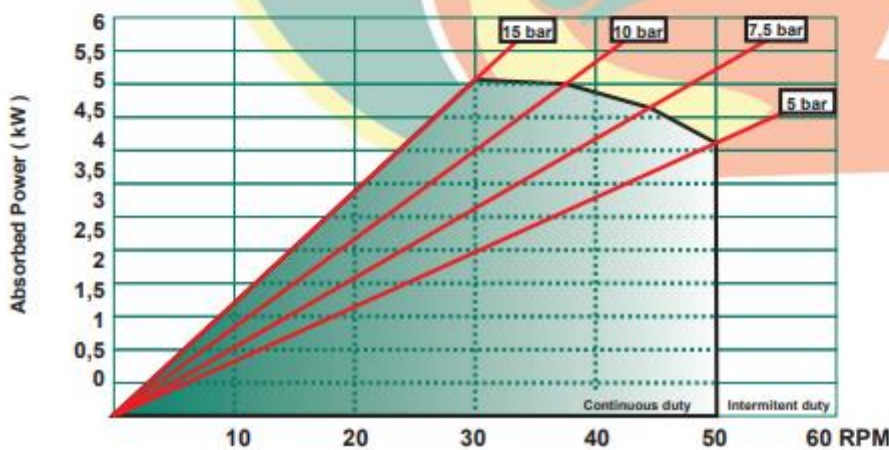
RBT-60/B Data sheet



Capacity: 3,16 l/rev.
Connections: DN-50
Max. Pressure: 15 bar
Rotor system: Shoes
Available hoses: NR
NBR
EPDM
HYPALON

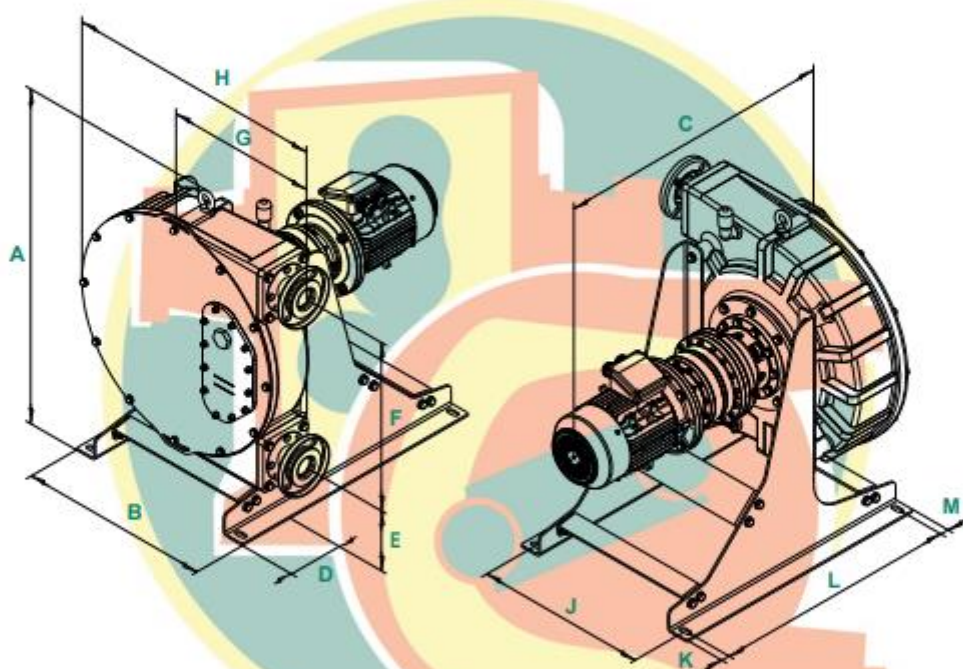


Pressure (bar)	Torque (Nm)
Minimum	800
5	800
7,5	1000
10	1300
15	1700



1.9.4.4 RBT-00B data sheet - 06/2020

Description	Material	Surface treatment
Pump housing	Cast Iron EN-GJL-250	Polyester powder coated Halar coated (Optional)
Front cover	Steel F-111 / Methacrilate	Polyester powder coated Halar coated (Optional)
Rotor	Nodular Cast Iron EN-GJL-400	Cataphoresis
Shoes	Nodular Cast Iron EN-GJL-400	Hardened
Base plate	Steel F-111 Stainless Steel AISI-304 (Optional)	Polyester powder coated --
Connections	Stainless Steel AISI-316 Polypropylene (Optional) PVDF (Optional)	--



A	B	C	D	E	F	G	H	J	K	L	M	Connections
850	580	*	136	212	510	379	708	520	25	740	25	DIN DN50

* To confirm according type and power driver.



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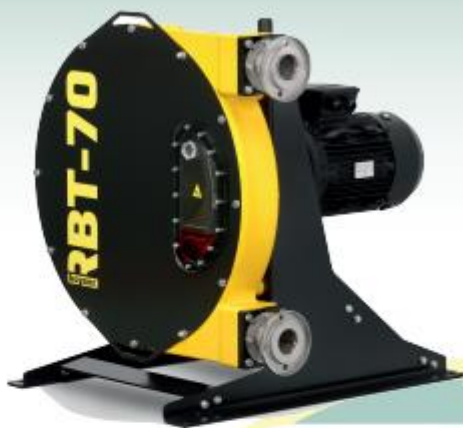
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Industrial Peristaltic Pumps

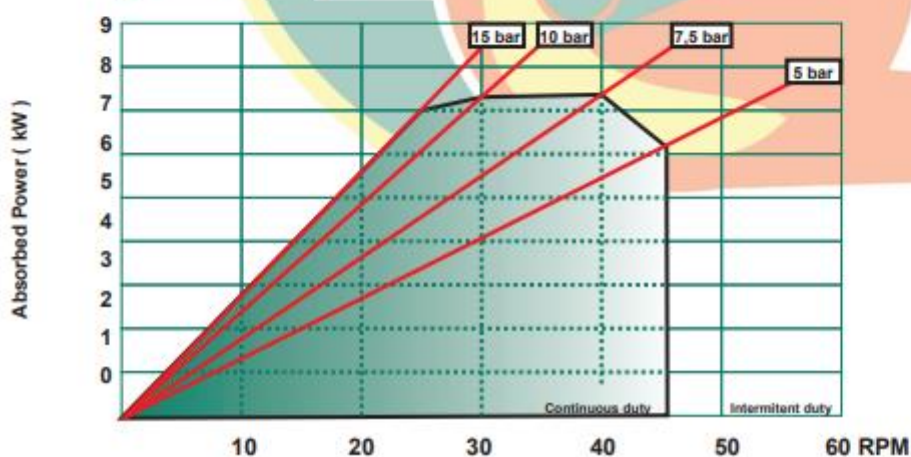
RBT-70 Data sheet



Capacity: 6,7 l/rev.
Connections: DN-65
Max. Pressure: 15 bar
Rotor system: Shoes
Available hoses: NR
NBR
EPDM
HYPALON

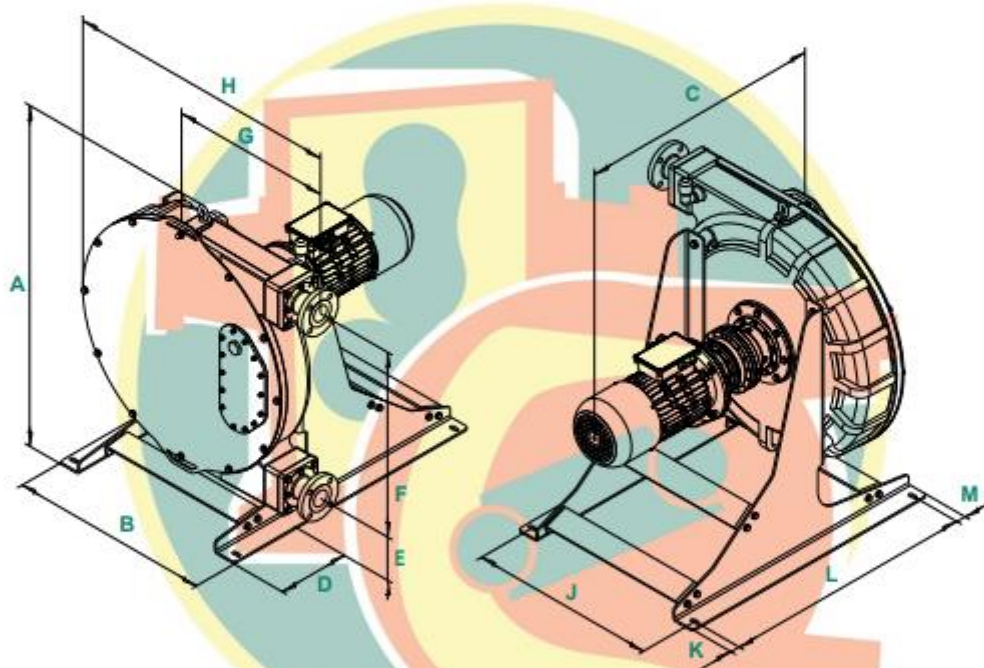


Pressure (bar)	Torque (Nm)
Minimum	1200
5	1300
7,5	1800
10	2300
15	2800



1.9.4.5 RBT-70 data sheet - 09/2020

Description	Material	Surface treatment
Pump housing	Cast Iron EN-GJL-250	Polyester powder coated Halar coated (Optional)
Front cover	Steel F-111 / Methacrilate	Polyester powder coated Halar coated (Optional)
Rotor	Nodular Cast Iron EN-GJL-400	Cataphoresis
Shoes	Nodular Cast Iron EN-GJL-400	Hardened
Base plate	Steel F-111 Stainless Steel AISI-304 (Optional)	Polyester powder coated --
Connections	Stainless Steel AISI-316 Polypropylene (Optional) PVDF (Optional)	--



A	B	C	D	E	F	G	H	J	K	L	M	Connections
1170	854	*	250	240	784	600	1083	794	40	1065	40	DIN DN65

* To confirm according type and power driver.



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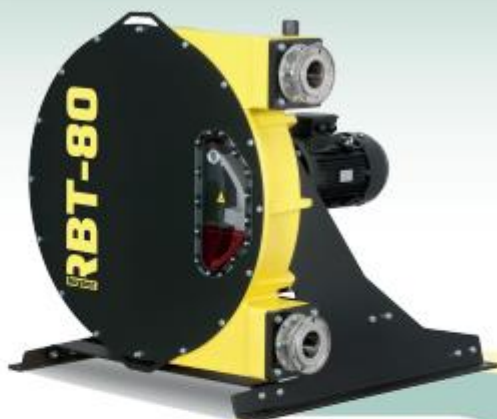
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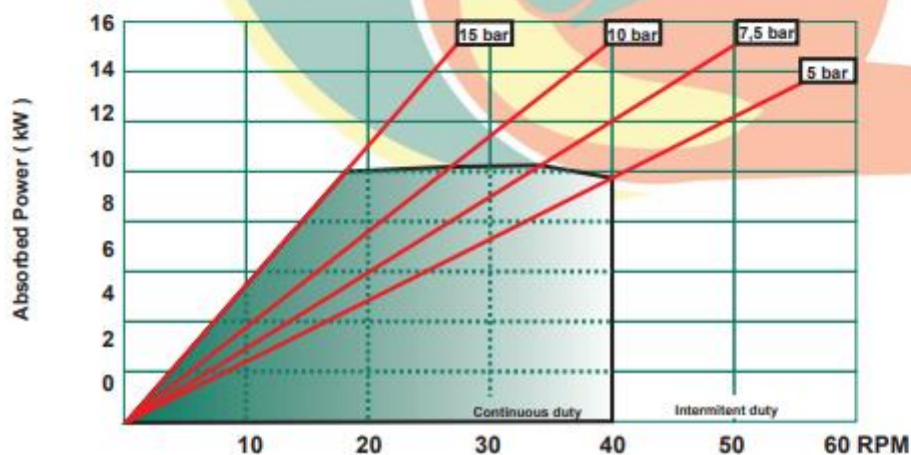
RBT-80/B Data sheet



Capacity: 11,7 l/rev.
Connections: DN-80
Max. Pressure: 15 bar
Rotor system: Shoes
Available hoses: NR
NBR
EPDM
HYPALON

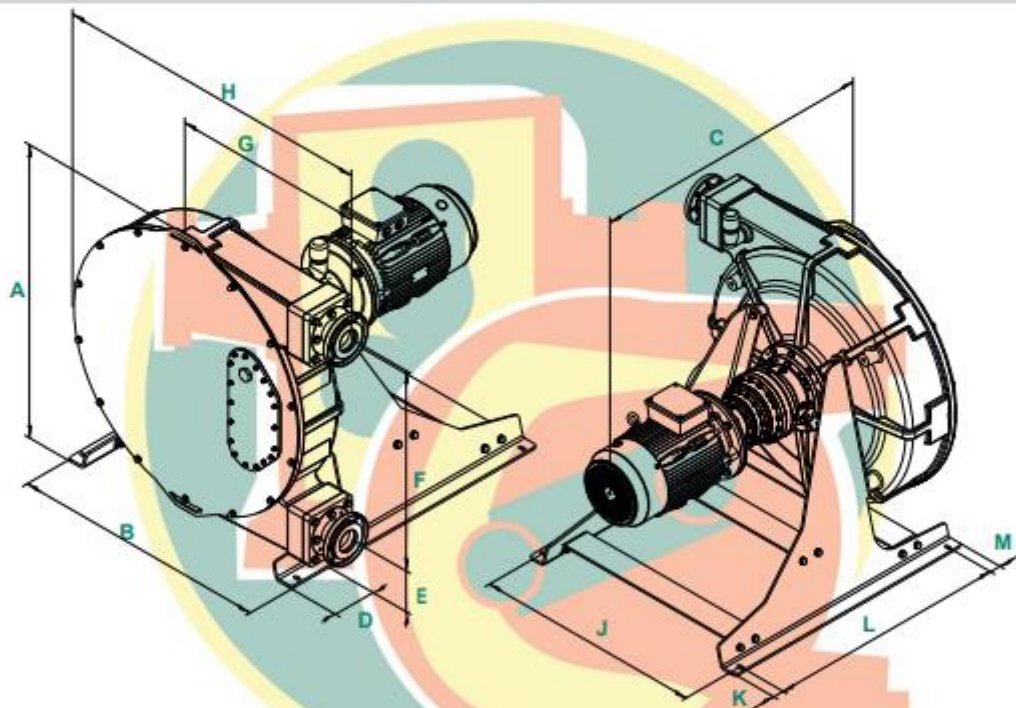


Pressure (bar)	Torque (Nm)
Minimum	1700
5	2300
7,5	2900
10	3700
15	5200



1.9.4.6 RBT-80 data sheet - 09/2020

Description	Material	Surface treatment
Pump housing	Cast Iron EN-GJL-250	Polyester powder coated Halar coated (Optional)
Front cover	Steel F-111 / Methacrilate	Polyester powder coated Halar coated (Optional)
Rotor	Nodular Cast Iron EN-GJL-400	Cataphoresis
Shoes	Nodular Cast Iron EN-GJL-400	Hardened
Base plate	Steel F-111 Stainless Steel AISI-304 (Optional)	Polyester powder coated --
Connections	Stainless Steel AISI-316 Polypropylene (Optional) PVDF (Optional)	--



A	B	C	D	E	F	G	H	J	K	L	M	Connections
1215	1093	*	137	205	850	688	1235	1045	50	1100	50	DIN DN80

* To confirm according type and power driver.



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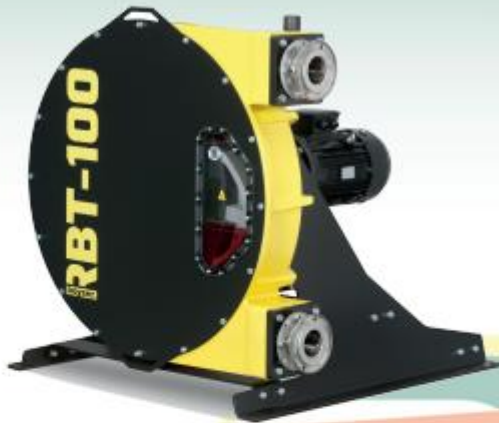
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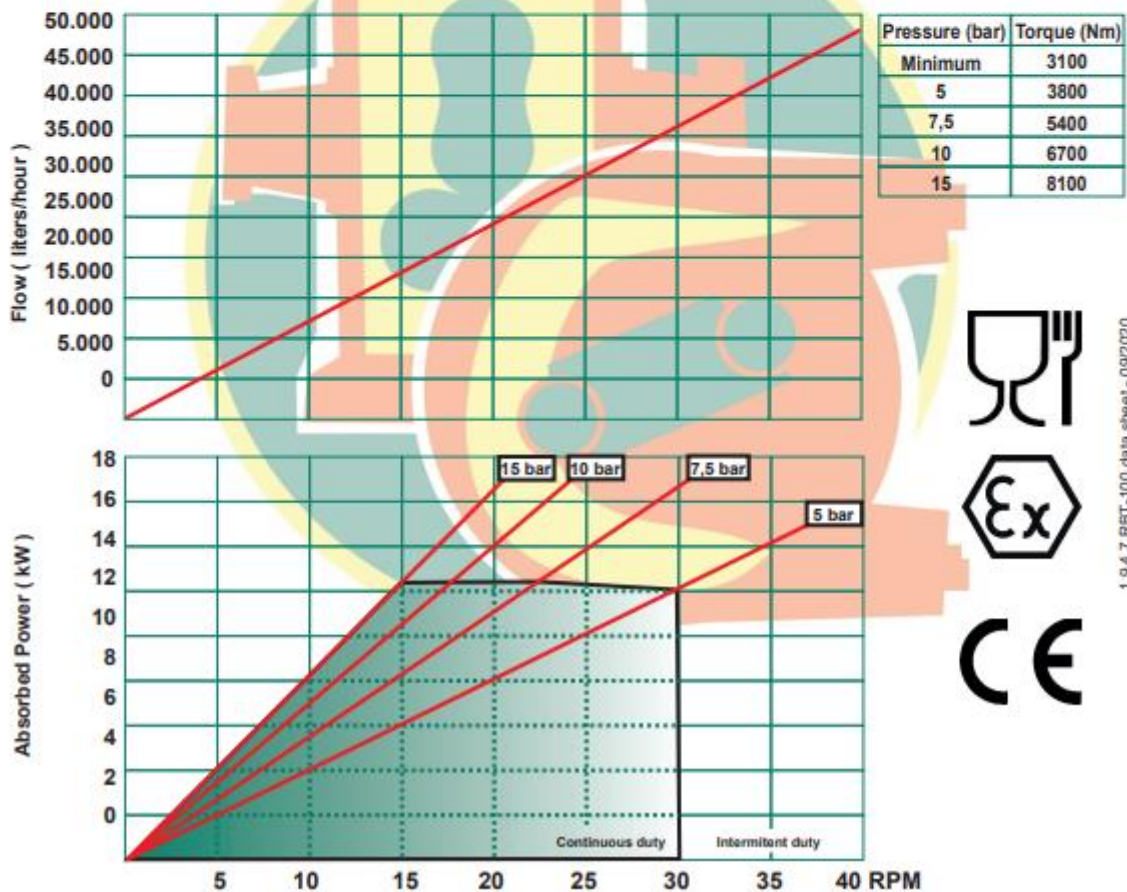


Industrial Peristaltic Pumps

RBT-100 Data sheet

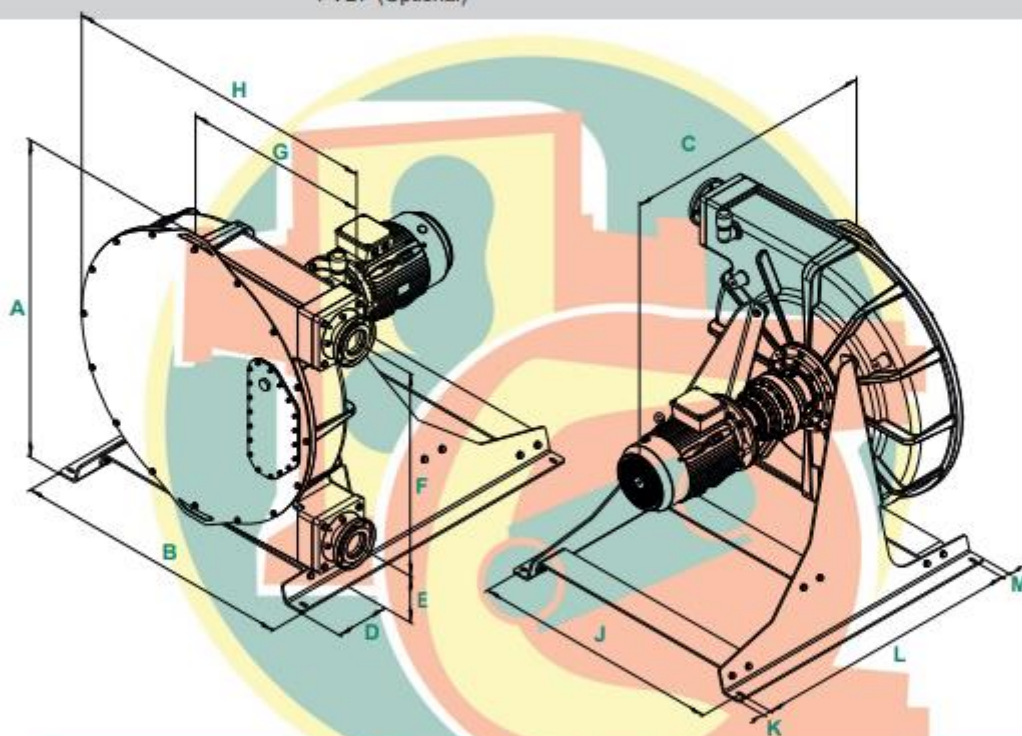


Capacity: 20 l/rev.
Connections: DN-100
Max. Pressure: 15 bar
Rotor system: Shoes
Available hoses: NR
NBR
EPDM
HYPALON



1.9.4.7 RBT-100 data sheet - 09/2020

Description	Material	Surface treatment
Pump housing	Cast Iron EN-GJL-250	Polyester powder coated Halar coated (Optional)
Front cover	Steel F-111 / Methacrilate	Polyester powder coated Halar coated (Optional)
Rotor	Nodular Cast Iron EN-GJL-400	Cataforesis
Shoes	Nodular Cast Iron EN-GJL-400	Hardened
Base plate	Steel F-111 Stainless Steel AISI-304 (Optional)	Polyester powder coated -
Connections	Stainless Steel AISI-316 Polypropylene (Optional) PVDF (Optional)	-



A	B	C	D	E	F	G	H	J	K	L	M	Connections
1480	1383	*	216	277	1000	787	1434	1322	40	1420	40	DIN DN100

* To confirm according type and power driver.



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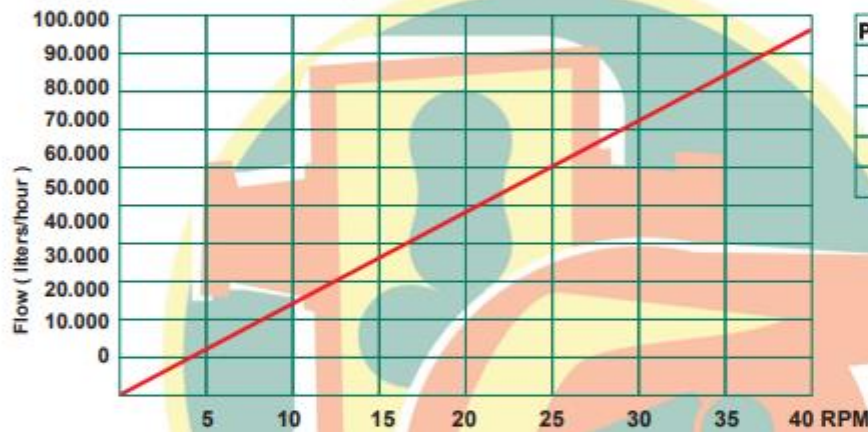


Industrial Peristaltic Pumps

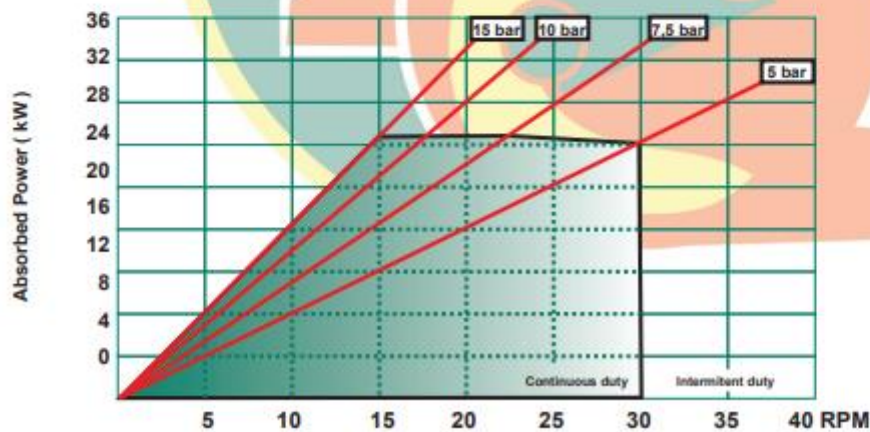
RBT-100 Duplex Data sheet



Capacity: 40 l/rev.
Connections: 2xDN-100
Max. Pressure: 15 bar
Rotor system: Shoes
Available hoses: NR
NBR
EPDM
HYPALON

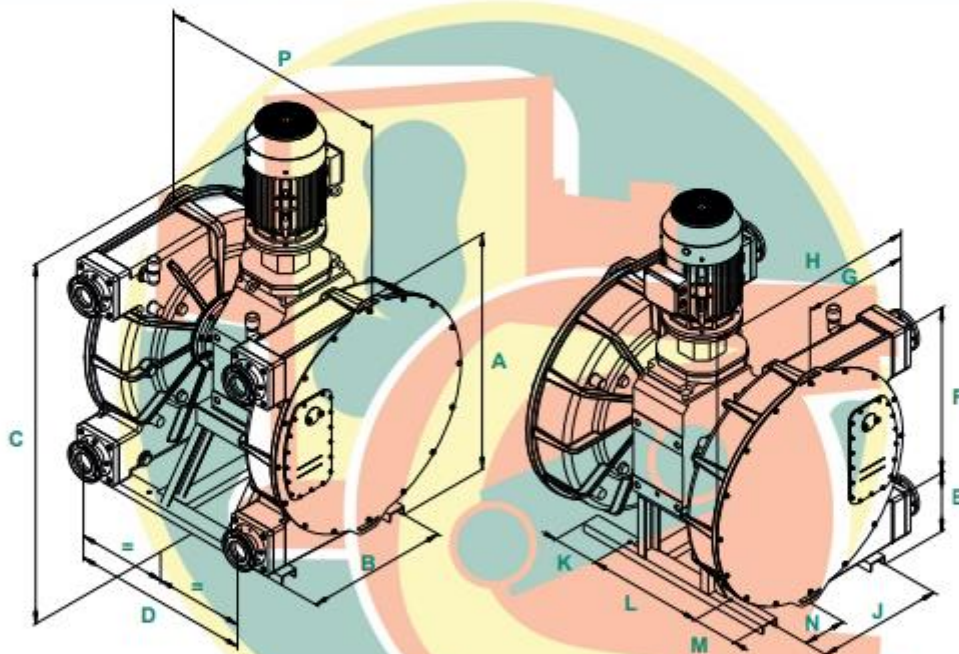


Pressure (bar)	Torque (Nm)
Minimum	6200
5	7600
7,5	10800
10	13400
15	16200



1.9.4.8 RBT-100 Duplex data sheet - 09/2020

Description	Material	Surface treatment
Pump housing	Cast Iron EN-GJL-250	Polyester powder coated Halar coated (Optional)
Front cover	Steel F-111 / Methacrilate	Polyester powder coated Halar coated (Optional)
Rotor	Nodular Cast Iron EN-GJL-400	Cataphoresis
Shoes	Nodular Cast Iron EN-GJL-400	Hardened
Base plate	Steel F-111 Stainless Steel AISI-304 (Optional)	Polyester powder coated -
Connections	Stainless Steel AISI-316 Polypropylene (Optional) PVDF (Optional)	-



A	B	C	D	E	F	G	H	J	K	L	M	N	P	Connections
1472	854.5	*	1077	271.5	1000	787	1437	754.5	275	700	275	240	1383	DIN DN100

* To confirm according type and power driver.



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