



Serie • Series

MN

BOMBAS CENTRIFUGAS EN MONOBLOC BASADO DIN 24255

MONOBLOC CENTRIFUGAL PUMPS BASED DIN 24255

POMPES CENTRIFUGES MONOBLOC BASEE DIN 24255



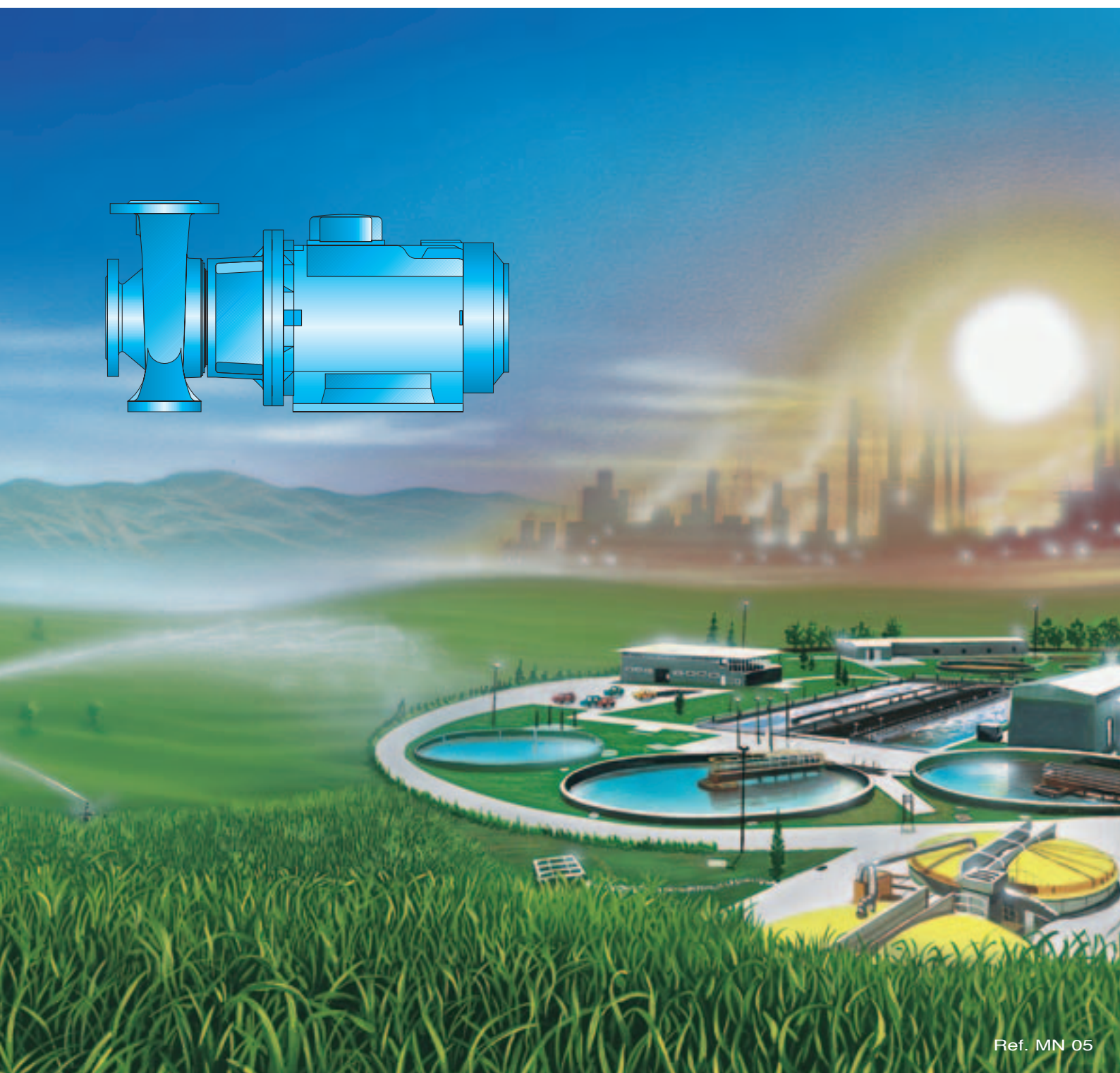
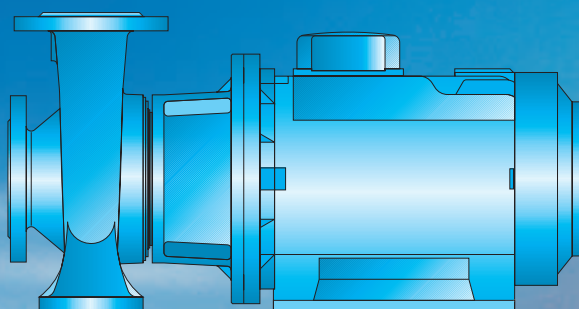
pumps

pumpen

azcue

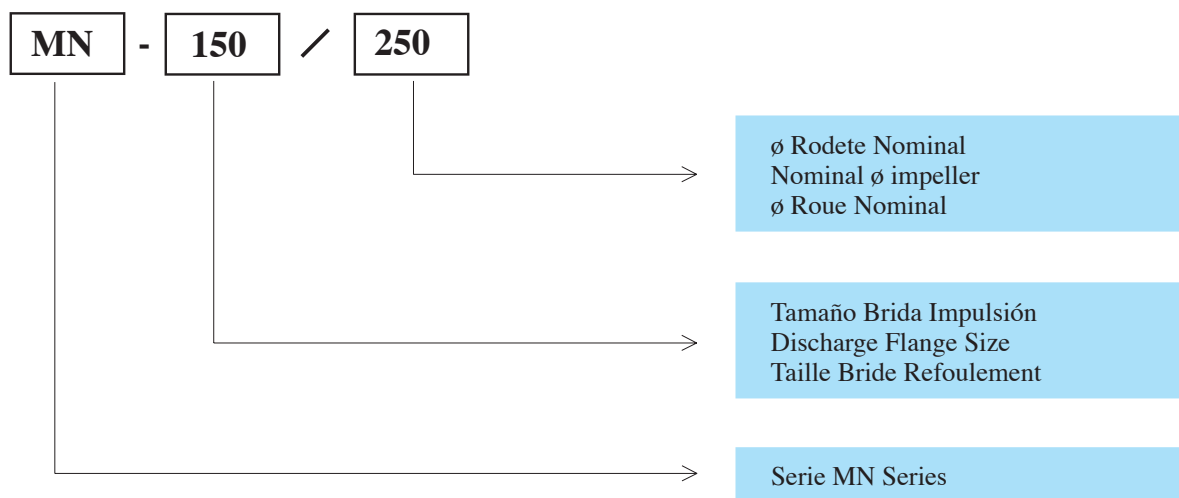
bombas

pompes





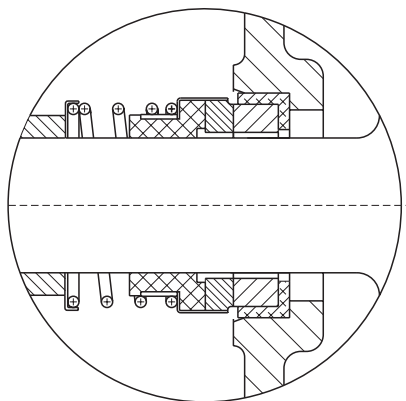
Nomenclatura / Description / Denomination



Materiales / Materials / Materiaux

Elemento Part Element	Standard	Elemento - Part - Element			
Voluta Volute Volute	Cast iron GG25/Bronze G-Cusn5ZnPb (Rg5).	Bronze	G-CuSn10 G-CuAl10Ni G-CuSn10Zn(Rg10)	Stainless steel	X5CrNiMo 18 10 Aisi-316
Rodete Impeller Route	Cast iron GG25/Bronze G-Cusn5ZnPb (Rg5).	Bronze	G-CuSn10 G-CuAl10Ni G-CuSn10Zn(Rg10)	Stainless steel	X5CrNiMo 18 10 Aisi-316
Eje Shaft Arbre	Stainless Steel X-5CrNiMo 18 10 Aisi-316.				
Anillos de desgaste Wear rings Bague d'usure	Bronze G-CuSn10Pb10	Cast iron GG-25		Stainless steel	X5CrNiMo 18 10 Aisi-316

VENTAJAS / ADVANTAGES / AVANTAGES



Cierre mecánico s /
Mechanical seal acc /
Garniture mecanique s /

DIN 24960

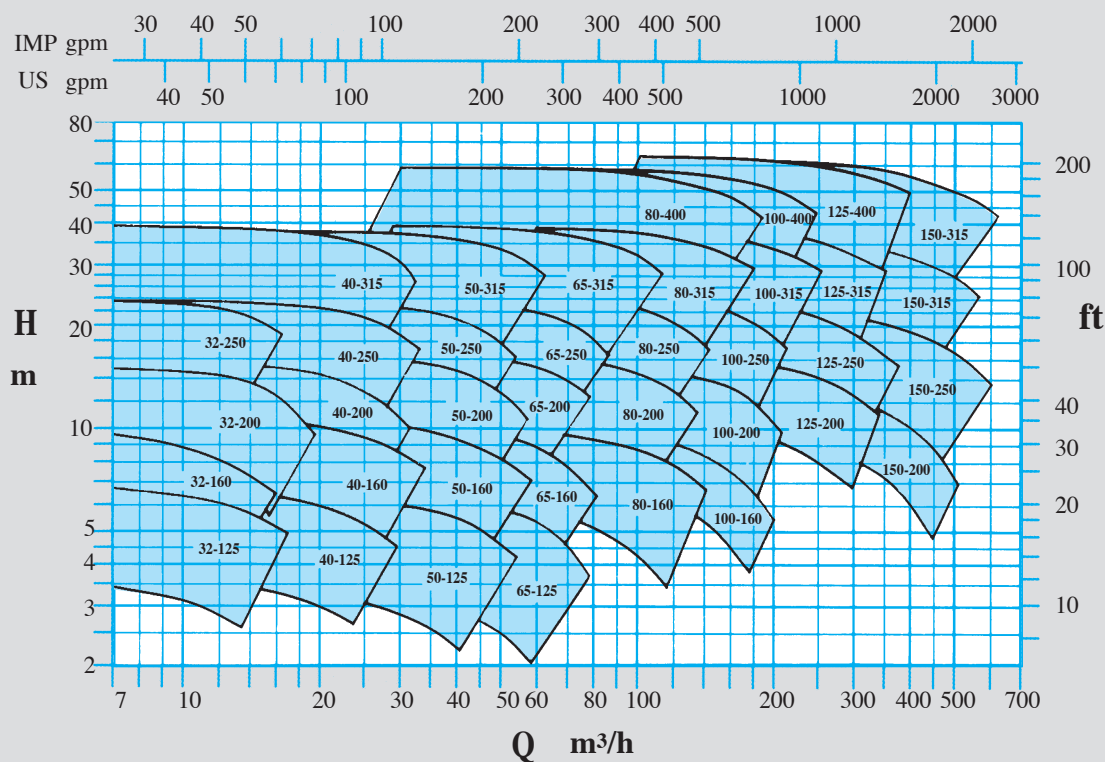
- Bajo NPSH / Low NPSH / Petit NPSH.
- Simple montaje, sin alineamiento / simple.
Assembly, without alignment / Montage simple sans aligmentation.
- Fácil desmontaje / Easy dismantling / Demontage facile.
- Intercambiabilidad s/DIN 24255 /
Interchangeable acc/DIN 24255 /
Interchangeable s/DIN 24255.
- MOTOR IEC.



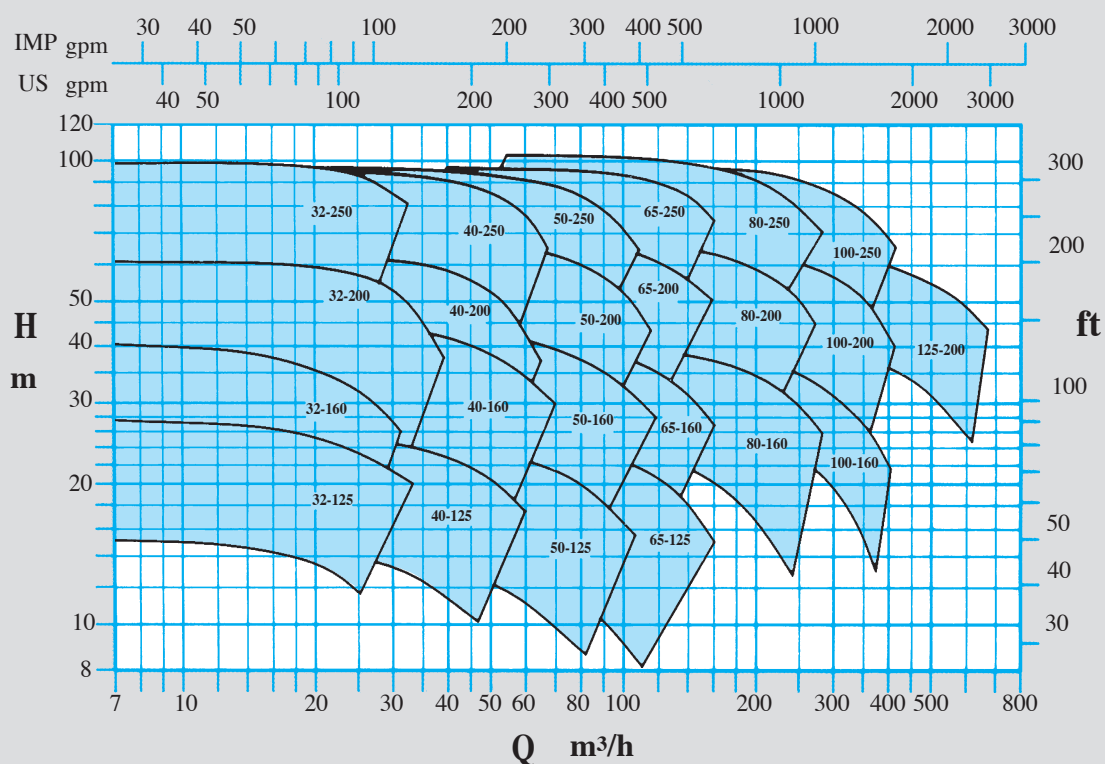
Gráficos de características/Performance graphs/Graphique de caracteristiques

50 Hz

1.450 min⁻¹



2.900 min⁻¹

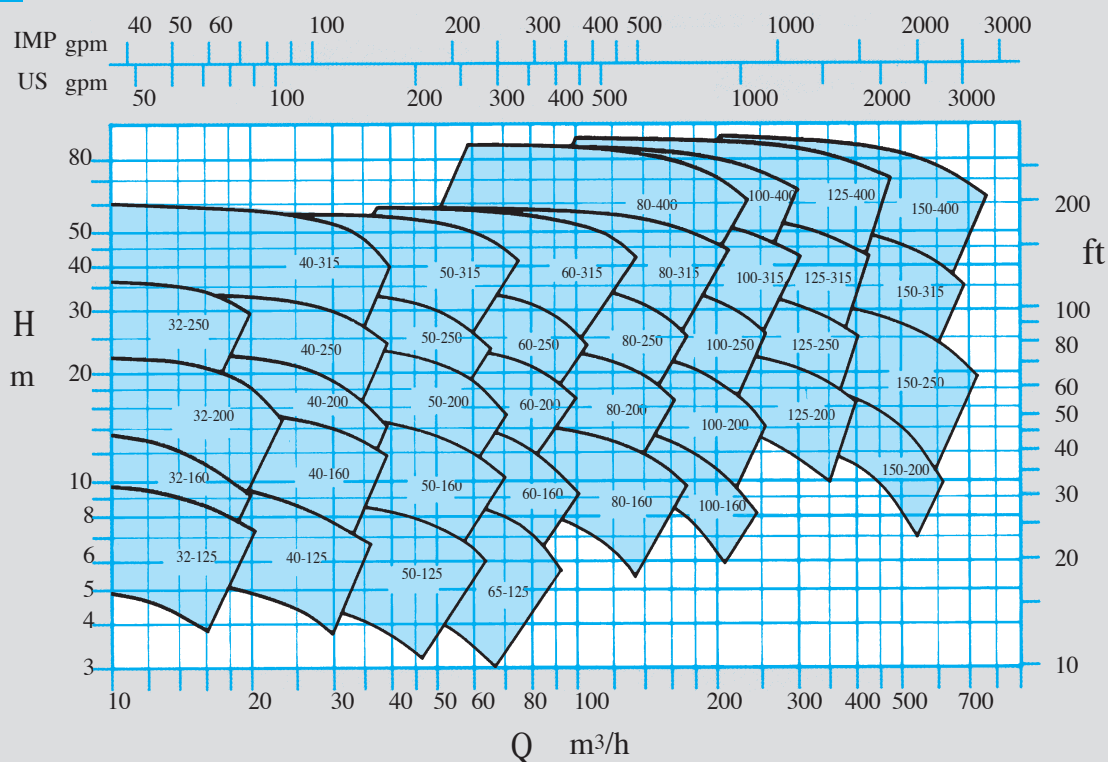




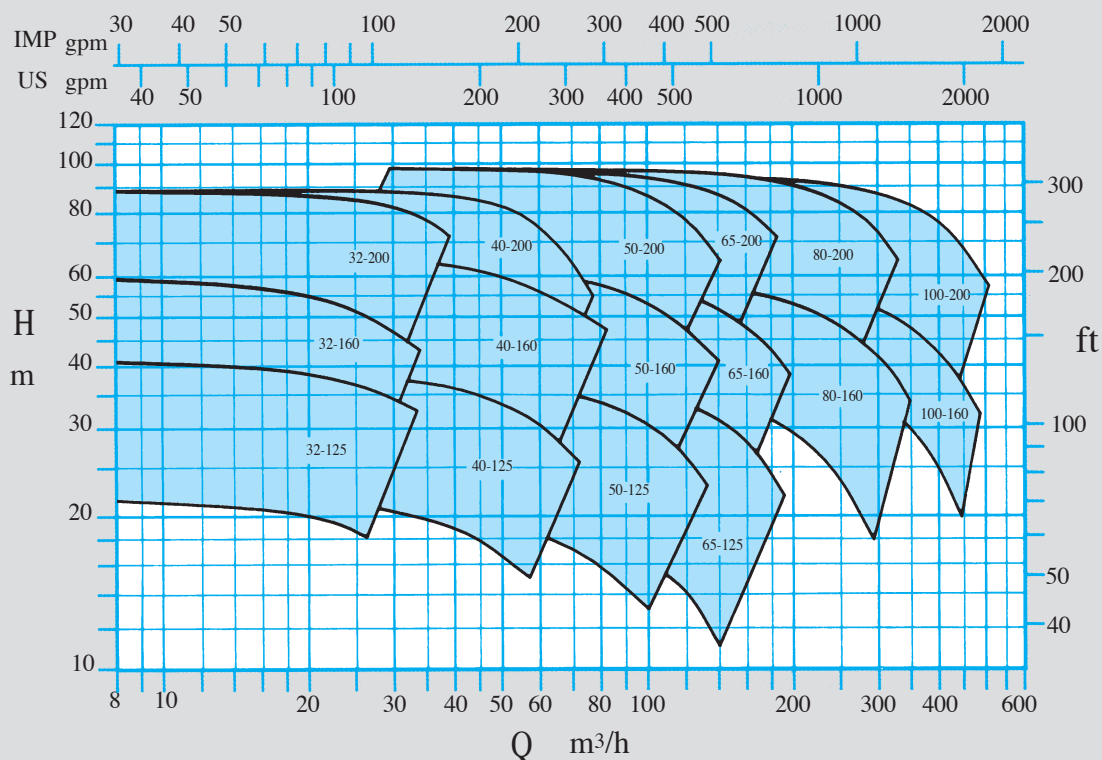
Gráficos de características/Performance graphs/Graphique de caracteristiques

60 Hz

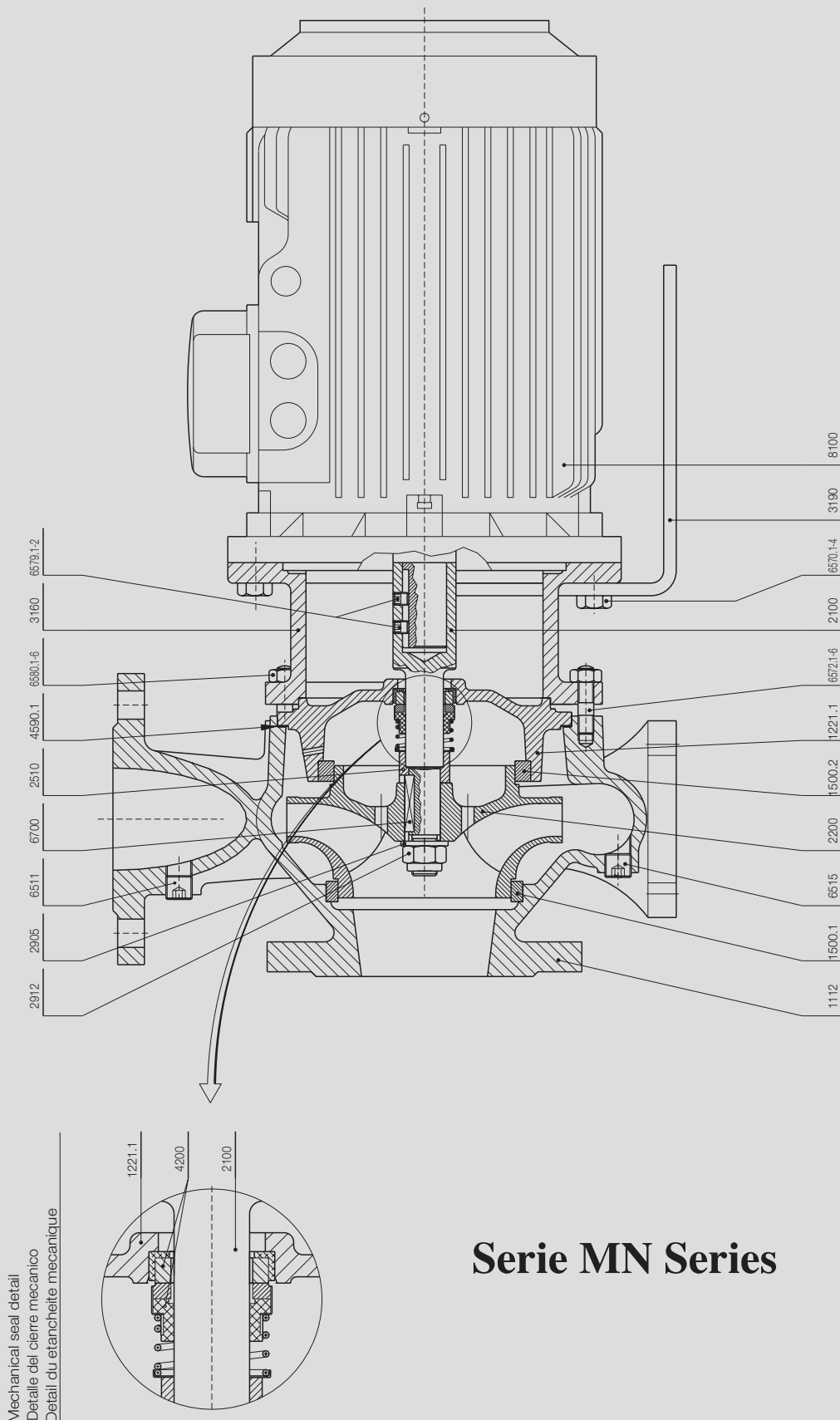
1.750 min⁻¹



3.500 min⁻¹







Serie MN Series

N° 0AN-311-M



DENOMINACIÓN / DESCRIPTION / DENOMINATION	Ref.
Voluta / Volute casing / Volute	1112
Tapa del cuerpo / Casing cover / Couvercle	1221.1
Anillo de desgaste / Casing wear ring / Bague d'usure	1500.1
Anillo de desgaste / Casing wear ring / Bague d'usure	1500.2
Eje / Shaft / Arbre	2100
Rodete / Impeller / Roue	2200
Anillo distanciador / Spacer ring / Bague-entretoise	2510
Arandela / Washer / Rondelle	2905
Tuerca de bloqueo del rodete / Impeller nut / Ecrou de blocage roue	2912
Linterna soporte del motor / Motor stool / Lanterne-support de moteur	3160
Pie / Foot / Pietement	3190
Retén mecánico / Mechanical seal / Garniture mecanique	4200
Junta plana / Gasket / Joint plat	4590.1
Tapón de llenado / Priming plug / Bouchon de remplissage	6511
Tapón de vaciado / Drain plug / Bouchon de vidange	6515
Tornillo / Screw / Vis	6570.1-4
Esparrago / Stud / Goujon filete	6572.1-6
Tornillo de exagono interior / Socket head cap screw / Boulon a six pans creux	6579.1-2
Tuerca / Nut / Ecrou	6580.1-6
Chaveta / Key / Clavette	6700
Motor	8100



Denominación		Cuerpo Corps Casing	Tapa del cuerpo Couvrete de corps Casing cover	Eje Arbre Shaft	Rodete Roue Impeller	Linterna soporte motor Motor stool Lanterne-support de moteur	Cierre mecánico Garniture mécanique Mechanical seal	Anillo desgaste tapa Cover wear ring Bague d'usure couvercle	Anillo desgaste voluta Volute wear ring Bague d'usure couvercle	Junta plana Gasket Joint plat	Tuerca rodete Ecrou roue Impeller nut
Referencia		1112	1221.1	2100	2200	3160	4200	1500.1	1500.2	4590.1	2912
TIPO BOMBA/ POMPE TYPE / PUMP TYPE	32/125	1	1	1	1	1	1	1	2	1	1
	32/160	2	1	1	2	1	1	1	2	1	1
	32/200	3	2	1	3	1	1	1	2	2	1
	32/250	4	3	1	4	1	1	1	3	3	1
	40/125	5	1	1	5	1	1	4	2	1	1
	40/160	6	1	1	6	1	1	4	2	1	1
	40/200	7	2	1	7	1	1	4	2	2	1
	40/250	8	3	1	8	1	1	4	3	3	1
	40/315	9	4	2	9	2	2	5	6	4	2
	50/125	10	1	1	10	1	1	2	2	1	1
	50/160	11	1	1	11	1	1	2	2	1	1
	50/200	12	2	1	12	1	1	2	2	2	1
	50/250	13	3	1	13	1	1	2	3	3	1
	50/315	14	5	2	14	2	2	7	8	4	2
	65/125	15	1	1	15	1	1	7	2	1	1
	65/160	16	6	1	16	1	1	7	9	1	1
	65/200	17	7	1	17	1	1	7	9	2	1
	65/250	18	8	2	18	2	2	9	8	3	2
	65/315	19	5	2	19	2	2	9	8	4	2
	80/160	20	6	1	20	1	1	6	9	1	1
	80/200	21	9	2	21	2	2	6	8	2	2
	80/250	22	8	2	22	2	2	6	8	3	2
	80/315	23	5	2	23	2	2	6	8	4	2
	80/400	24	12	3	24	3	3	10	11	5	3
	100/160	25	9	2	25	2	2	12	8	2	2
	100/200	26	9	2	26	2	2	12	8	2	2
	100/250	27	8	2	27	2	2	12	8	3	2
	100/315	28	5	2	28	2	2	12	8	4	2
	100/400	29	12	3	29	3	3	12	11	5	3
	125/200	30	9	2	30	2	2	11	13	2	2
	125/250	31	10	2	31	2	2	11	13	3	2
	125/315	32	11	3	32	3	3	11	11	4	3
	125/400	33	12	3	33	3	3	11	11	5	3
	150/200	34	9	2	34	2	2	14	11	2	2
	150/250	35	10	2	35	2	2	15	11	3	2
	150/315	36	11	3	36	3	3	15	11	4	3
	150/400	37	12	3	37	3	3	15	11	5	3

La serie MN posee distintos ejes y linternas soporte motor para cada tipo de bomba, en función de los distintos motores.

MN series has different shafts & motor stool for the same pump type, depending on the different motors.

La serie MN ensemble different arbres et lanterne-support de moteur pour chaque type de pompe, par rapport aux different moteurs.



pumps

bombas

azcue

pumpen

pompes



pumps pumpen
azcua
bombas pompes

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