

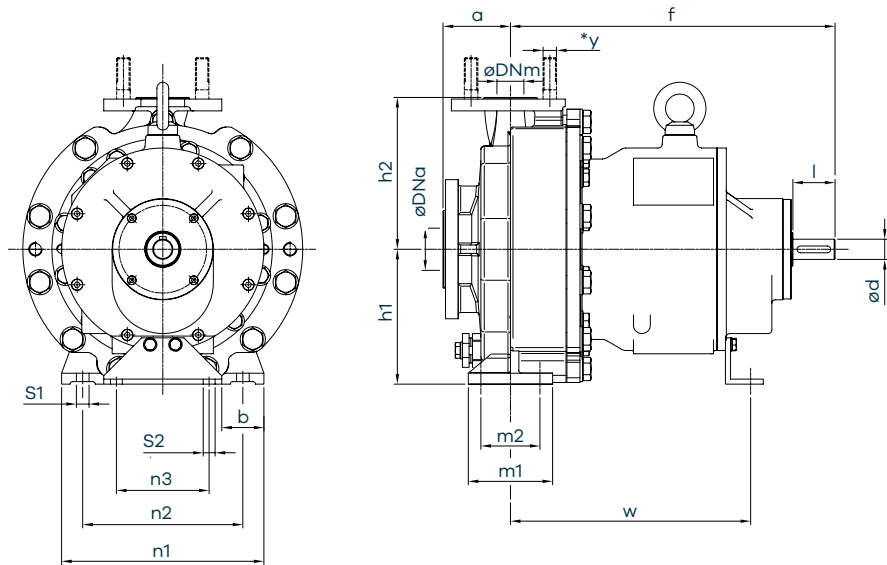


UTN SERIES

LINED
MAGNETIC DRIVE
CENTRIFUGAL PUMPS



UTN-L
Overall dimensions

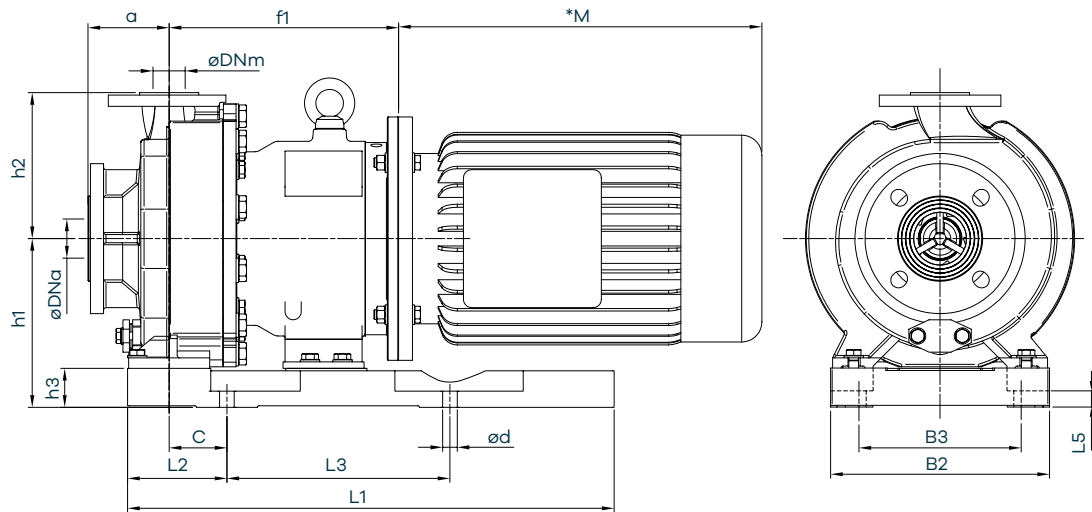


Pump dimensions

Model	40-25-160	50-32-160	65-40-160	80-50-125	80-50-160	50-32-200	65-40-200	80-50-200	125-80-160	125-80-200
DNa Ø	40	50	65	80	80	50	65	80	125	125
DNm Ø	25	32	40	50	50	32	40	50	80	80
a (mm)	80	80	80	100	100	80	100	100	125	125
b (mm)	50	50	50	50	50	50	50	50	65	65
ød (mm)	24	24	24	24	24	24	24	24	32	32
f (mm)	385	385	385	385	385	385	385	385	500	500
h1 (mm)	132	132	132	132	160	160	160	160	180	180
h2 (mm)	160	160	160	160	180	180	180	200	225	250
l (mm)	50	50	50	50	50	50	50	50	80	80
m1 (mm)	100	100	100	100	100	100	100	100	125	125
m2 (mm)	70	70	70	70	70	70	70	70	95	95
n1 (mm)	240	240	240	240	265	240	265	265	320	345
n2 (mm)	190	190	190	190	212	190	212	212	250	280
n3 (mm)	110	110	110	110	110	110	110	110	110	110
S1 (mm)	14	14	14	14	14	14	14	14	14	14
S2 (mm)	14	14	14	14	14	14	14	14	14	14
w	285	285	285	285	285	285	285	285	370	370
Pump weight (without motor)	57	58	60	62	65	77	80	85	110	125

*y = DNm 80 equipped with 4 studs M16x60 for ANSI 150

UTN-BL
Overall dimensions

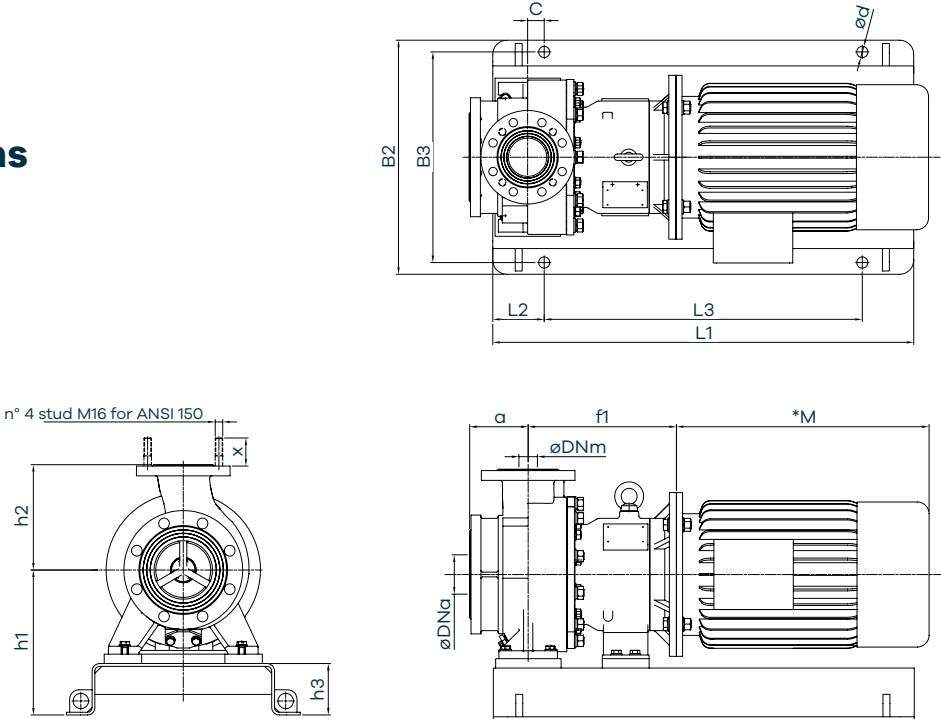


Pump dimensions

Model	25-25-160	40-25-160	50-32-160	65-40-160	80-50-125	80-50-160	50-32-200	65-40-200	80-50-200
DNa Ø	25	40	50	65	80	80	50	65	80
DNm Ø	25	25	32	40	50	50	32	40	50
a (mm)	80	80	80	80	100	100	80	100	100
B2 (mm)	270	270	270	270	270	270	270	270	270
B3 (mm)	200	200	200	200	200	200	200	200	200
C (mm)	70	70	70	70	70	70	70	70	70
ød (mm)	18	18	18	18	18	18	18	18	18
h2 (mm)	160	160	160	160	160	180	180	180	200
h3 (mm)	48	48	48	48	48	48	48	48	48
L1 (mm)	550	550	550	550	550	550	550	550	550
L2 (mm)	122,5	122,5	122,5	122,5	122,5	122,5	122,5	122,5	122,5
L3 (mm)	275	275	275	275	275	275	275	275	275
L5 (mm)	20	20	20	20	20	20	20	20	20
90 (mm)	257	257	257	257	257	257	257	257	257
100 (mm)	257	257	257	257	257	257	257	257	257
112 (mm)	257	257	257	257	257	257	257	257	257
132 (mm)	287	287	287	287	287	287	287	287	287
160 (mm)	302	302	302	302	302	302	302	302	302
90 (mm)	180	180	180	180	180	208	208	208	208
100 (mm)	180	180	180	180	180	208	208	208	208
112 (mm)	180	180	180	180	180	208	208	208	208
132 (mm)	180	180	180	180	180	208	208	208	208
160 (mm)	208	208	208	208	208	208	208	208	208
Motor shape	B5	B5	B5	B5	B5	B5	B5	B5	B5
Pump weight (without motor)	40	40	45	75	50	55	75	80	85

*M dimension is according to installed motor manufacturer

UTN-BL
Overall dimensions

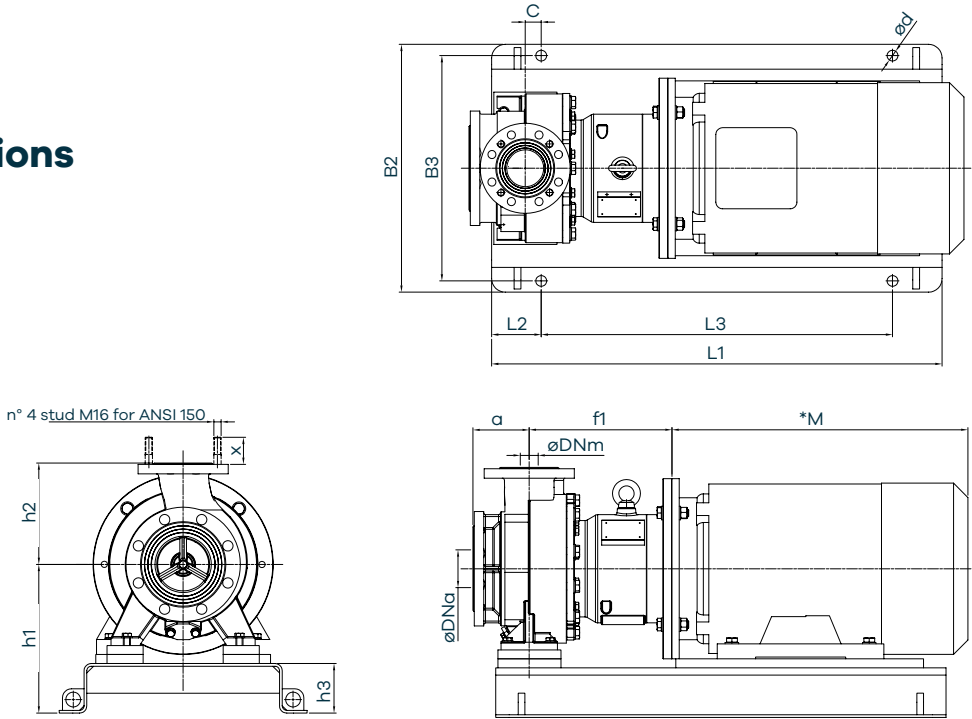


Pump dimensions

Model	125-80-160	125-80-200
DNa Ø	125	125
	UNI EN 1092-1 PN 16RF drilled ANSI 150	
DNm Ø	80	80
	UNI EN 1092-1 PN 16RF drilled ANSI 150	
a (mm)	125	125
B2 (mm)	500	500
B3 (mm)	450	450
C (mm)	35,5	35,5
ød (mm)	24	24
h2 (mm)	225	250
h3 (mm)	110	110
L1 (mm)	900	900
L2 (mm)	110	110
L3 (mm)	680	680
h1 (mm)	310	310
x (mm)	60	60
Σ	90 (mm)	257
	100 (mm)	257
	112 (mm)	257
	132 (mm)	287
	160 (mm)	302
Motor shape	B5	B5
Pump weight (without motor)	135	150

*M dimension is according to installed motor manufacturer

UTN-BL
Overall dimensions



Pump dimensions

Model	125-80-160	125-80-200
DNa Ø	125	125
	UNI EN 1092-1 PN 16RF drilled ANSI 150	
DNm Ø	80	80
	UNI EN 1092-1 PN 16RF drilled ANSI 150	
a (mm)	125	125
B2 (mm)	550	550
B3 (mm)	500	500
C (mm)	35,5	35,5
ød (mm)	24	24
h2 (mm)	225	250
h3 (mm)	110	110
L1 (mm)	1000	1000
L2 (mm)	110	110
L3 (mm)	780	780
x (mm)	60	60
Σ	180 (mm)	310
	200 (mm)	330
Σ	180 (mm)	317
	200 (mm)	317
Motor shape	B35	B35
Pump weight (without motor)	150	165

*M dimension is according to installed motor manufacturer

**CDR Pompe**

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Technical characteristics:

The data and technical characteristics shown in the General Catalogue are not binding. CDR Pompe SRL reserves the right to implement changes without notice. Therefore the data, the size, performance and any other information reported are indicative and not binding. For any technical details you can request the product update form.