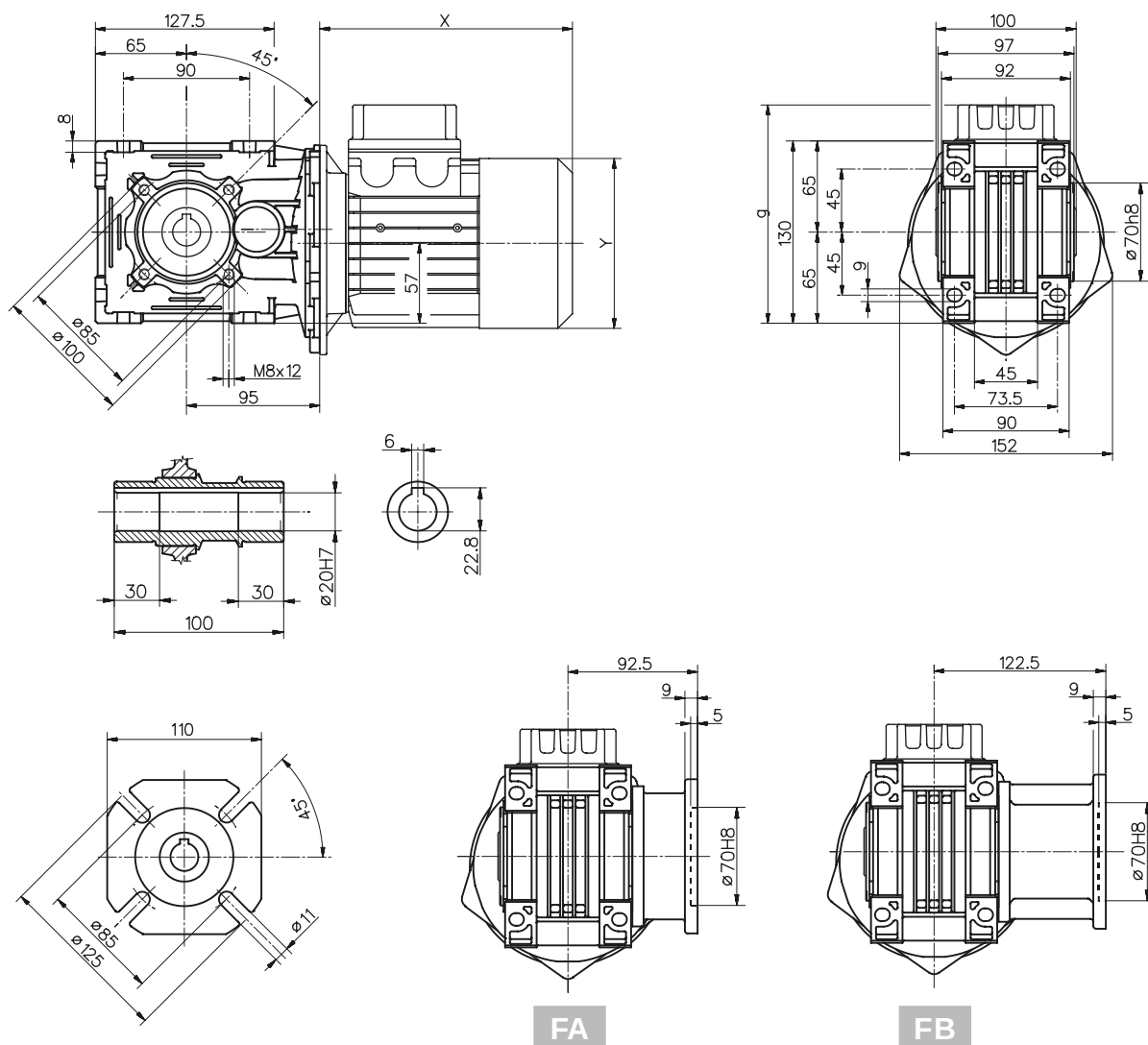


A42

Dimensioni / Dimensions / Abmessungen / Encombresments / Dimensiones

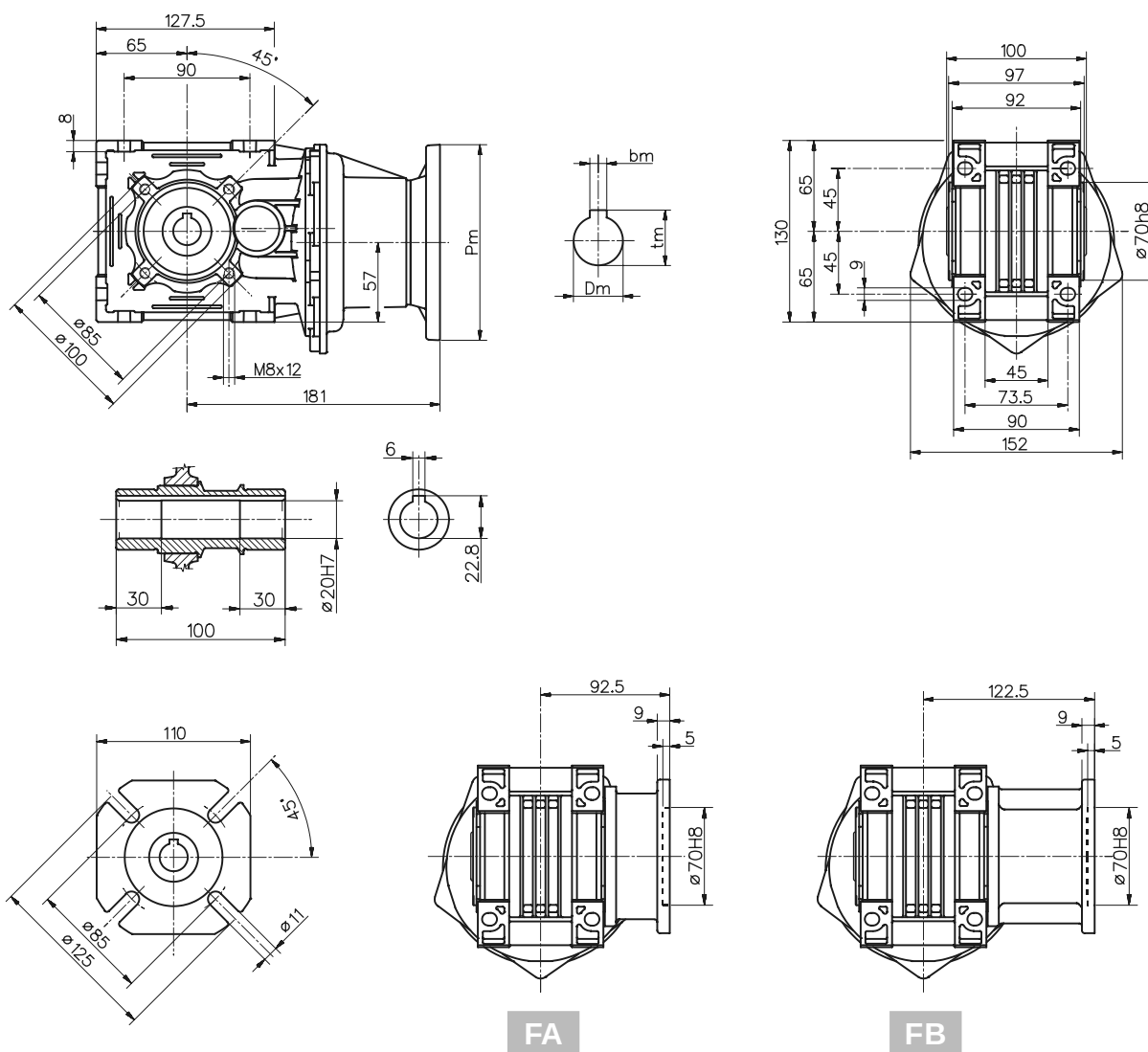
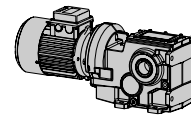
CB



042	Motore normale / Standard motor / Normaler Motor / Moteur normal / Motor normal				Motore autofrenante / Brake motor / Bremsmotor / Moteur frein / Motor-freno			
	g	X	Y	~kg	g	X	Y	~kg
063	155,7	178	120,9	7,6	155,7	237,5	120,9	9
071	167,5	204	138,9	9,5	167,5	269	138,9	11,5
080	178,5	221	157,9	13,5	178,5	294	157,9	16,6

(..) Solo su richiesta
(..) Only on request
(..) Auf Wunsch
(..) Seulement sur demande
(..) Sólo bajo pedido

- Peso comprensivo di motore
- Weight with motor
- Gewicht mit Motor
- Poids avec moteur
- Peso con motor



PAM	~ kg
063	5
071	5,1
080	5,3

- Peso senza motore
- Weight without motor
- Gewicht ohne Motor
- Poids sans moteur
- Peso sin motor

- (..) Solo su richiesta
- (..) Only on request
- (..) Auf Wunsch
- (..) Seulement sur demande
- (..) Sólo bajo pedido

Per le dimensioni relative alla zona attacco motore (Pm, Dm, bm, tm) fare riferimento alla tabella di pag. 206.

For the dimensions concerning the motor connection area (Pm, Dm, bm, tm) please refer to the table shown at page 206.

Zu den Abmessungen des Motoranschlußflansches (Pm, Dm, bm, tm) siehe Tabelle auf Seite 206.

Pour les dimensions concernant la zone de montage du moteur (Pm, Dm, bm, tm) lire SVP le tableau à la page 206.

Para las magnitudes correspondientes a la zona del motor (Pm, Dm, bm, tm) consulte la tabla de la página 206.

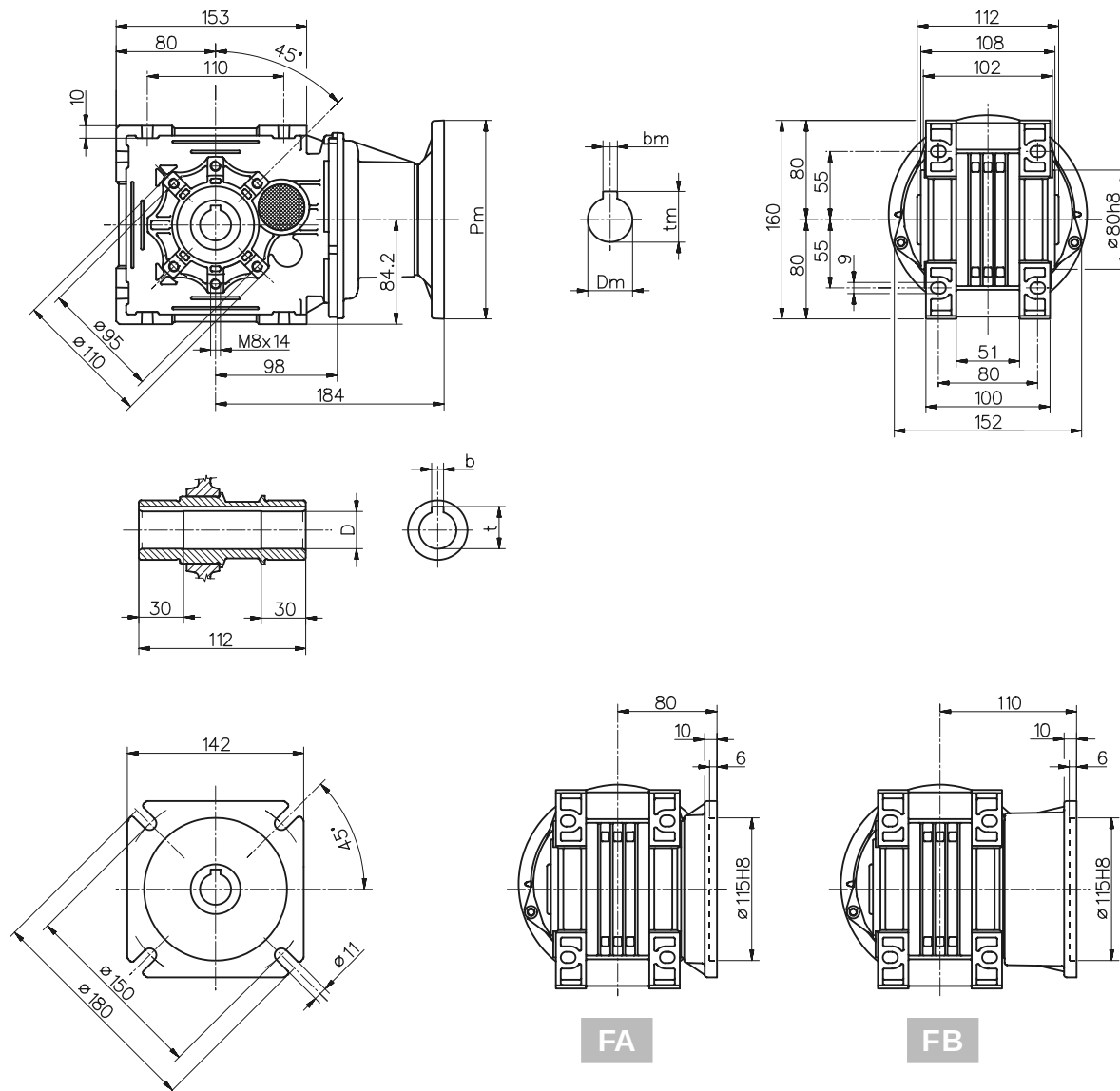


052	Motore normale / Standard motor / Normaler Motor / Moteur normal / Motor normal				Motore autofrenante / Brake motor / Bremsmotor / Moteur frein / Motor-freno			
	g	X	Y	~kg	g	X	Y	~kg
063	182,9	178	120,9	8,5	182,9	237,5	120,9	9,9
071	194,7	204	138,9	10,5	194,7	269	138,9	12,4
080	205,7	221	157,9	14,5	205,7	294	157,9	17,6
090s	213,7	235	172,9	16,4	213,7	313	172,9	21,2
090l	213,7	255,5	172,9	18,9	213,7	333,5	172,9	23,8

Uscita / Output / Abtrieb / Sortie / Salida		
D H7	b	t
25	8	28,3
(28)	(8)	(31,1)

- (..) Solo su richiesta
- (..) Only on request
- (..) Auf Wunsch
- (..) Seulement sur demande
- (..) Sòlo bajo pedido

- Peso comprensivo di motore
- Weight with motor
- Gewicht mit Motor
- Poids avec moteur
- Peso con motor



Uscita / Output / Abtrieb / Sortie / Salida		
D H7	b	t
25	8	28,3
(28)	(8)	(31,1)

PAM	~ kg
063	5,7
071	5,8
080 - 090	6

- Peso senza motore (..) Solo su richiesta
- Weight without motor (..) Only on request
- Gewicht ohne Motor (..) Auf Wunsch
- Poids sans moteur (..) Seulement sur demande
- Peso sin motor (..) Sólo bajo pedido

Per le dimensioni relative alla zona attacco motore (Pm, Dm, bm, tm) fare riferimento alla tabella di pag. 206.

For the dimensions concerning the motor connection area (Pm, Dm, bm, tm) please refer to the table shown at page 206.

Zu den Abmessungen des Motoranschlußflansches (Pm, Dm, bm, tm) siehe Tabelle auf Seite 206.

Pour les dimensions concernant la zone de montage du moteur (Pm, Dm, bm, tm) lire SVP le tableau à la page 206.

Para las magnitudes correspondientes a la zona del motor (Pm, Dm, bm, tm) consulte la tabla de la página 206.



Technical drawing of the FA 100-400-2000 motor, showing multiple views and dimensions in mm.

Front View (Top Left): Shows the motor's front profile. Key dimensions include a total width of 153 mm, a mounting flange diameter of $\phi 95$ mm, and a central shaft diameter of $\phi 10$ mm. The mounting flange has a thickness of 10 mm and a central hole of $\phi 110$ mm. The motor body has a width of 110 mm and a height of 162 mm. The mounting flange has a thickness of 10 mm and a central hole of $\phi 110$ mm. The motor body has a width of 110 mm and a height of 162 mm. The mounting flange has a thickness of 10 mm and a central hole of $\phi 110$ mm. The motor body has a width of 110 mm and a height of 162 mm.

Top View (Bottom Left): Shows the motor's top profile. Key dimensions include a total width of 142 mm, a mounting flange diameter of $\phi 150$ mm, and a central shaft diameter of $\phi 11$ mm. The mounting flange has a thickness of 10 mm and a central hole of $\phi 110$ mm. The motor body has a width of 110 mm and a height of 162 mm. The mounting flange has a thickness of 10 mm and a central hole of $\phi 110$ mm. The motor body has a width of 110 mm and a height of 162 mm. The mounting flange has a thickness of 10 mm and a central hole of $\phi 110$ mm. The motor body has a width of 110 mm and a height of 162 mm.

Side View (Middle Left): Shows the motor's side profile. Key dimensions include a total width of 112 mm, a mounting flange diameter of $\phi 95$ mm, and a central shaft diameter of $\phi 10$ mm. The mounting flange has a thickness of 10 mm and a central hole of $\phi 110$ mm. The motor body has a width of 110 mm and a height of 162 mm. The mounting flange has a thickness of 10 mm and a central hole of $\phi 110$ mm. The motor body has a width of 110 mm and a height of 162 mm. The mounting flange has a thickness of 10 mm and a central hole of $\phi 110$ mm. The motor body has a width of 110 mm and a height of 162 mm.

Detail View (Bottom Left): Shows a detail of the mounting flange. Key dimensions include a total width of 112 mm, a mounting flange diameter of $\phi 95$ mm, and a central shaft diameter of $\phi 10$ mm. The mounting flange has a thickness of 10 mm and a central hole of $\phi 110$ mm. The motor body has a width of 110 mm and a height of 162 mm. The mounting flange has a thickness of 10 mm and a central hole of $\phi 110$ mm. The motor body has a width of 110 mm and a height of 162 mm. The mounting flange has a thickness of 10 mm and a central hole of $\phi 110$ mm. The motor body has a width of 110 mm and a height of 162 mm.

FA View (Bottom Right): Shows the motor's front profile. Key dimensions include a total width of 112 mm, a mounting flange diameter of $\phi 95$ mm, and a central shaft diameter of $\phi 10$ mm. The mounting flange has a thickness of 10 mm and a central hole of $\phi 110$ mm. The motor body has a width of 110 mm and a height of 162 mm. The mounting flange has a thickness of 10 mm and a central hole of $\phi 110$ mm. The motor body has a width of 110 mm and a height of 162 mm. The mounting flange has a thickness of 10 mm and a central hole of $\phi 110$ mm. The motor body has a width of 110 mm and a height of 162 mm.

FB View (Bottom Right): Shows the motor's front profile. Key dimensions include a total width of 112 mm, a mounting flange diameter of $\phi 95$ mm, and a central shaft diameter of $\phi 10$ mm. The mounting flange has a thickness of 10 mm and a central hole of $\phi 110$ mm. The motor body has a width of 110 mm and a height of 162 mm. The mounting flange has a thickness of 10 mm and a central hole of $\phi 110$ mm. The motor body has a width of 110 mm and a height of 162 mm. The mounting flange has a thickness of 10 mm and a central hole of $\phi 110$ mm. The motor body has a width of 110 mm and a height of 162 mm.

053	Motore normale / Standard motor / Normaler Motor / Moteur normal / Motor normal				Motore autofrenante / Brake motor / Bremsmotor / Moteur frein / Motor-freno			
	g	X	Y	~kg	g	X	Y	~kg
063	214,9	178	120,9	-	214,9	237,5	120,9	-
071	226,7	204	138,9	-	226,7	269	138,9	-
080	237,7	221	157,9	-	237,7	294	157,9	-
090s	245,7	235	172,9	-	245,7	313	172,9	-
090l	245,7	255,5	172,9	-	245,7	333,5	172,9	-

Uscita / Output / Abtrieb / Sortie / Salida		
D H7	b	t
25	8	28,3
(28)	(8)	(31,1)

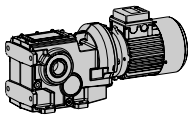
- (..) Solo su richiesta
- (..) Only on request
- (..) Auf Wunsch
- (..) Seulement sur demande
- (..) Sòlo bajo pedido

- Peso comprensivo di motore
- Weight with motor
- Gewicht mit Motor
- Poids avec moteur
- Peso con motor



- (..) Solo su richiesta
- (..) Only on request
- (..) Auf Wunsch
- (..) Seulement sur demande
- (..) Sólo bajo pedido

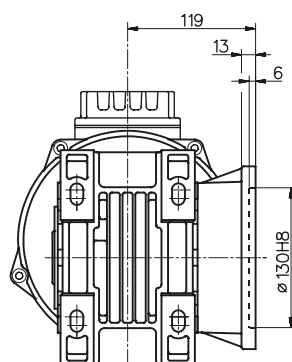
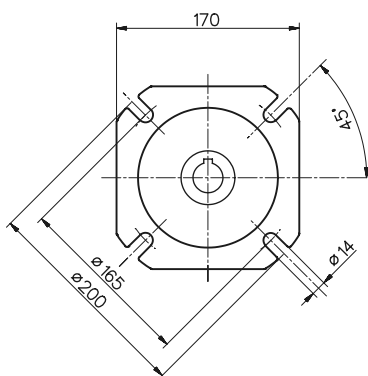
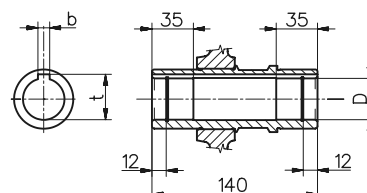
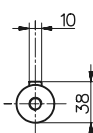
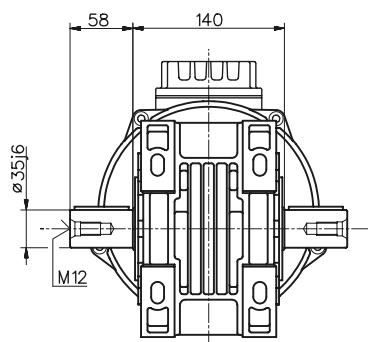
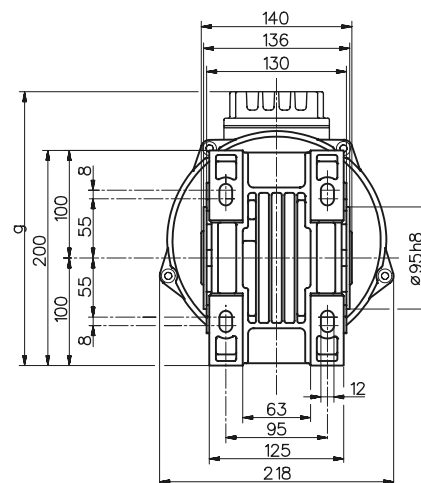
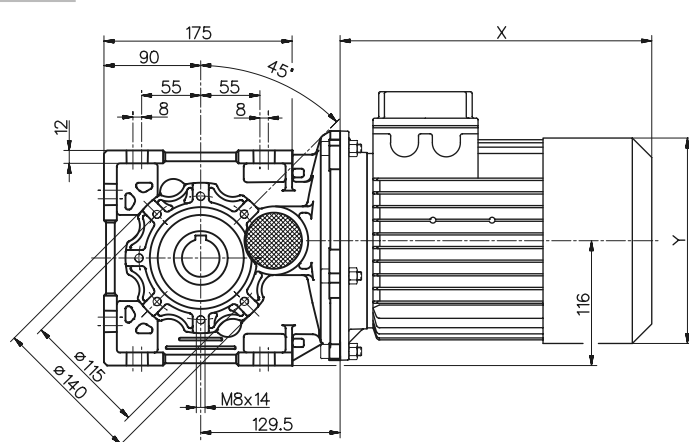
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A72

Dimensioni / Dimensions / Abmessungen / Encombresments / Dimensiones

CB



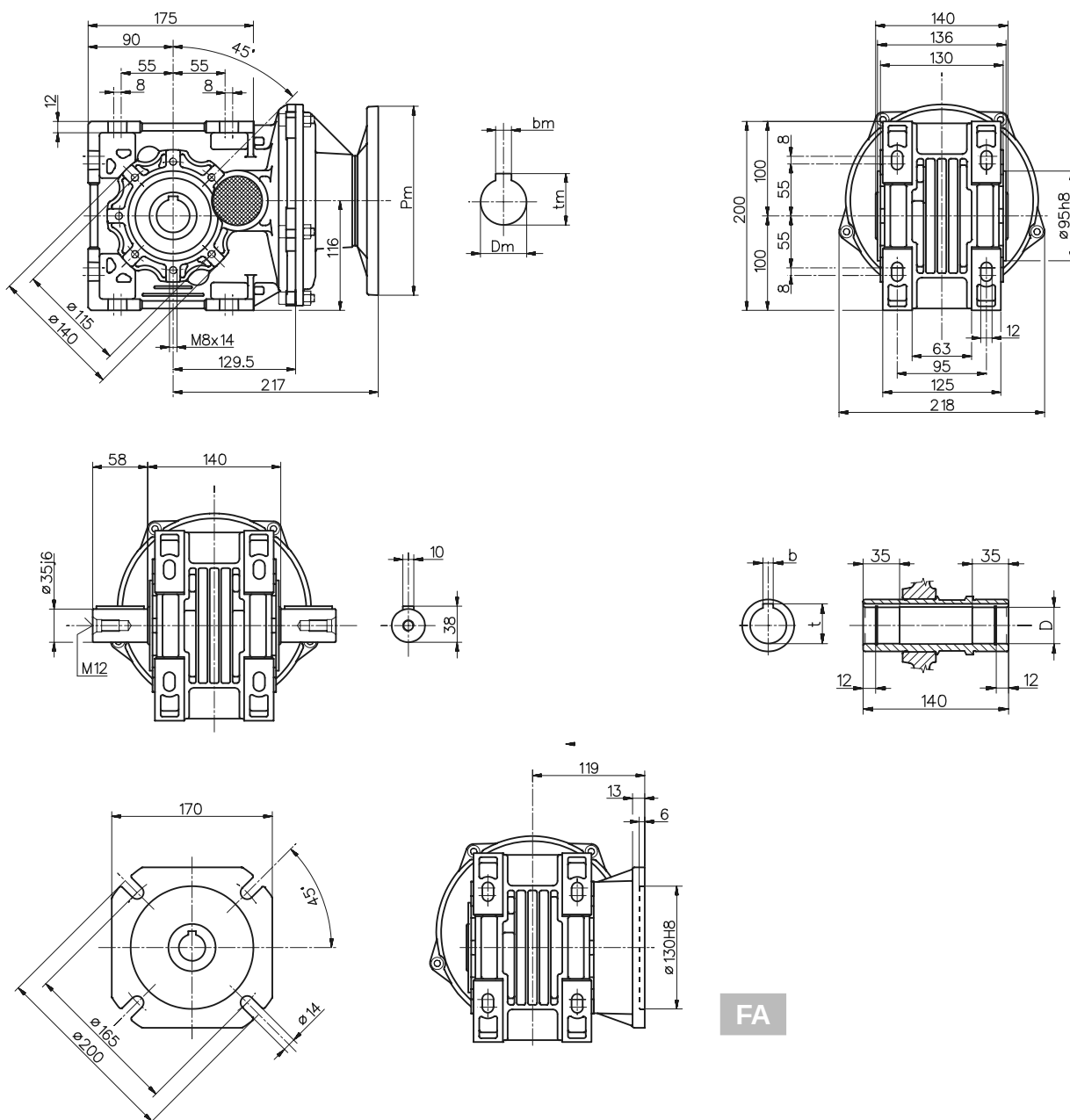
FA

072	Motore normale / Standard motor / Normaler Motor / Moteur normal / Motor normal				Motore autofrenante / Brake motor / Bremsmotor / Moteur frein / Motor-freno			
	g	X	Y	~kg	g	X	Y	~kg
080	237,5	221	157,9	-	237,5	294	157,9	-
090s	245,5	235	172,9	-	245,5	313	172,9	-
090l	245,5	255,5	172,9	-	245,5	333,5	172,9	-
100	254,5	289,5	190,9	-	254,5	371	190,9	-
112	265,5	302,5	210,4	-	265,5	398	210,4	-

Uscita / Output / Abtrieb / Sortie / Salida		
D H7	b	t
35	10	38,3
(30)	(8)	(33,3)

(..) Solo su richiesta
(..) Only on request
(..) Auf Wunsch
(..) Seulement sur demande
(..) Sólo bajo pedido

- Peso comprensivo di motore
- Weight with motor
- Gewicht mit Motor
- Poids avec moteur
- Peso con motor

B


Uscita / Output / Abtrieb / Sortie / Salida		
D H7	b	t
35	10	38,3
(30)	(8)	(33,3)

(..) Solo su richiesta
 (..) Only on request
 (..) Auf Wunsch
 (..) Seulement sur demande
 (..) Sólo bajo pedido

Per le dimensioni relative alla zona attacco motore (Pm, Dm, bm, tm) fare riferimento alla tabella di pag. 206.
 For the dimensions concerning the motor connection area (Pm, Dm, bm, tm) please refer to the table shown at page 206.
 Zu den Abmessungen des Motoranschlußflansches (Pm, Dm, bm, tm) siehe Tabelle auf Seite 206.
 Pour les dimensions concernant la zone de montage du moteur (Pm, Dm, bm, tm) lire SVP le tableau à la page 206.
 Para las magnitudes correspondientes a la zona del motor (Pm, Dm, bm, tm) consulte la tabla de la página 206.



FA

- Peso comprensivo di motore
- Weight with motor
- Gewicht mit Motor
- Poids avec moteur
- Peso con motor

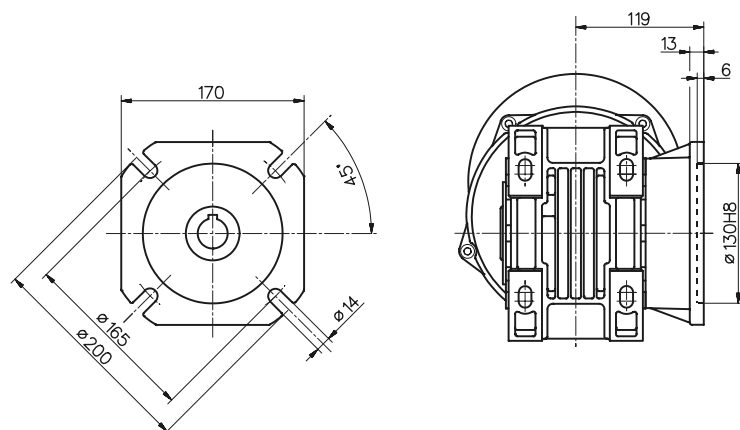
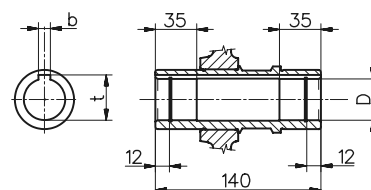
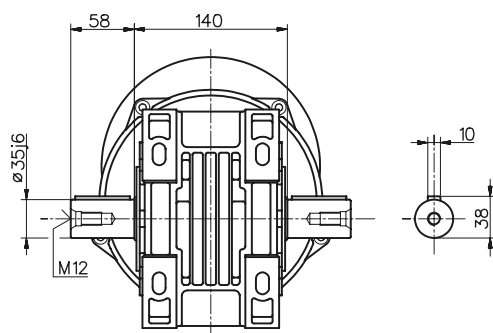
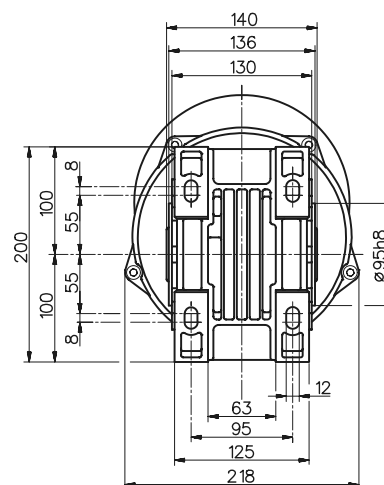
Technical drawing of a pump assembly, showing front and side views with dimensions in millimeters (mm).

Front View Dimensions:

- Overall width: 175
- Distance from left edge to centerline: 90
- Distance from centerline to right edge: 45
- Distance from left edge to first vertical centerline: 55
- Distance from first vertical centerline to second vertical centerline: 55
- Distance from second vertical centerline to right edge: 45
- Distance from left edge to third vertical centerline: 8
- Distance from third vertical centerline to fourth vertical centerline: 8
- Distance from fourth vertical centerline to right edge: 8
- Overall height: 12
- Distance from bottom edge to centerline: 148
- Distance from bottom edge to top edge: 204.5
- Distance from bottom edge to base: 290.5
- Thread specification: M8x14
- Internal diameter: $\phi 115$
- Outer diameter: $\phi 140$

Side View Dimensions:

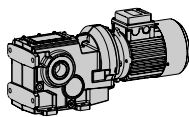
- Overall width: b_m
- Distance from centerline to top edge: t_m
- Distance from centerline to bottom edge: D_m



FA

- (..) Solo su richiesta
- (..) Only on request
- (..) Auf Wunsch
- (..) Seulement sur demande
- (..) Sólo bajo pedido

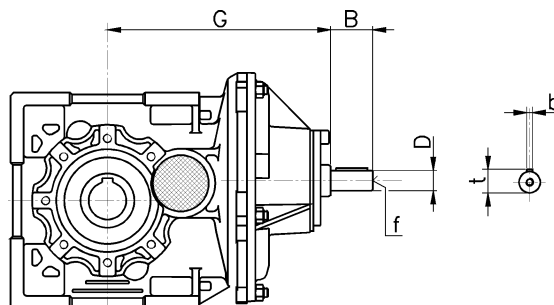
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IB...

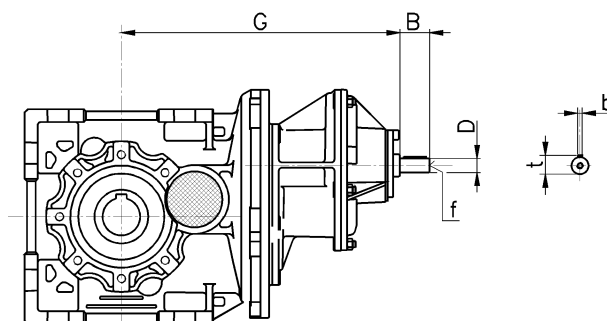
Dimensioni / Dimensions / Abmessungen / Encombres / Dimensiones

A42 - A52 - A72



	G	Dj6	B	b	t	f
A42	175,5	16	40	5	18	M6
A52	180,5	16	40	5	18	M6
A72	211,5	19	40	6	21,5	M6

A53 - A73



	G	Dj6	B	b	t	f
A53	242,5	16	40	6	18	M6
A73	285	16	40	6	18	M6

Per le dimensioni non contemplate fare riferimento al dimensionale CB/B della grandezza relativa.

For the missing dimensions, please consider the drawing of relevant CB/B size.

Die nicht angegebenen Maße sind der Maßzeichnung des CB/B der entsprechenden Größe zu entnehmen.

Pour les dimensions non spécifiées, nous vous prions de vous référer au dessin CB/B dans la taille désirée.

Para las cotas no contempladas hacer referencia a las dimensiones CB/B de los tamaños correspondientes.

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