

Type - Tipo - Typ
Type - Tipo

Size - Grandezza - Grösse
Taille - Tamaño

Mounting - Montaggio
Montage - Fixation
Tipo de montaje

Ratio - Rapporto
Untersetzung - Reduction
Relación

P

412A

-F

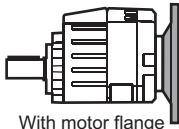
7.33

Aluminum coaxial gear boxes
Riduttori coassiali in alluminio



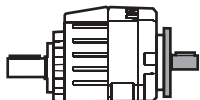
With IEC motor

M



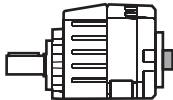
With motor flange

P



With male input shaft

R



Modular base

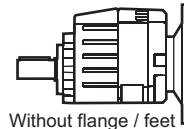
B

2 Stages
Riduzioni
Stufen
Trains
Etapas

3 Stages
Riduzioni
Stufen
Trains
Etapas

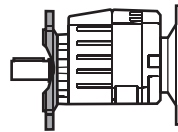
202A
302A
412A
452A
512A
612A

413A
513A
613A



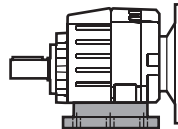
Without flange / feet

-N



Output flange mounted

-F



Mounted feet

B..

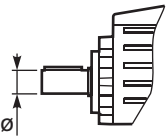
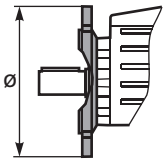



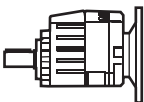
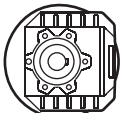
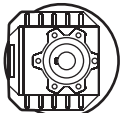
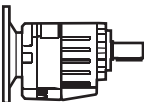
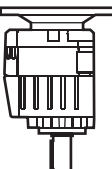

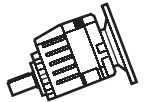
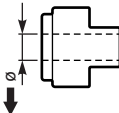
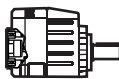




Feet / piedini		G	H	R	L	L1	S
Feet Code	Market reference						
B1	112	18	85	110	87	50	
B2	212/3	18	100	130	107.5		
S1	17	18	75	110	90+20		
S2	27	25	90	110	130		
M1	42/3	25	80	110+120	85		
L4	04	13	80	105			
L5	05	16	100	125			

You see feet code in the chart of the dimensions
Vedi codice piede nella tabella delle dimensioni

4



On request we can deliver our products according to the ATEX
A richiesta possiamo fornire i nostri prodotti secondo le normative ATEX
Auf Anfrage können wir unsere Produkte den Richtlinien ATEX entsprechend liefern
Sur demande nos produits peuvent se conformer à la réglementation ATEX
A pedido, se pueden enviar nuestros productos de acuerdo con las normas ATEX.

Output shaft Albero uscita Abtriebswelle Arbre de sortie Eje en salida	Output flange Flangia uscita Ausgangsflansch Bride de sortie Brida en salida	Motor size - Grandezza motore Motor Grösse Grandeur moteur - Tamaño motor	Mounting position Posizione montaggio Einbaulage Position de montage Position de montage	Input bore Foro entrata Eingangshohlwelle Trou d'entree Eje hueco de entrada	Terminal box position Posizione morsettiere Klemmkastenlage Position boîte à bornes Posición caja de bornes																	
<p style="text-align: center;">V</p>  <p>→ STANDARD</p> <table border="1"> <tr><td>202A</td></tr> </table> <p>S ⇒ Ø14 B ⇒ Ø16 D ⇒ Ø20 V ⇒ Ø25</p> <table border="1"> <tr><td>302A</td></tr> </table> <p>S ⇒ Ø14 B ⇒ Ø16 C ⇒ Ø19 D ⇒ Ø20 E ⇒ Ø24 V ⇒ Ø25</p> <table border="1"> <tr><td>412A 413A</td></tr> </table> <p>B ⇒ Ø16 C ⇒ Ø19 D ⇒ Ø20 E ⇒ Ø24 V ⇒ Ø25</p> <table border="1"> <tr><td>452A 512A 513A</td></tr> </table> <p>E ⇒ Ø24 V ⇒ Ø25 G ⇒ Ø28 H ⇒ Ø30 I ⇒ Ø35</p> <table border="1"> <tr><td>612A 613A</td></tr> </table> <p>G ⇒ Ø28 H ⇒ Ø30 I ⇒ Ø35 L ⇒ Ø38 M ⇒ Ø40</p>	202A	302A	412A 413A	452A 512A 513A	612A 613A	<p style="text-align: center;">2</p>  <p>N Senza flangia Without flange</p> <table border="1"> <tr><td>202A 302A</td></tr> </table> <p>1 ⇒ Ø120 2 ⇒ Ø140 3 ⇒ Ø160 4 ⇒ Ø200</p> <table border="1"> <tr><td>412A 413A</td></tr> </table> <p>1 ⇒ Ø120 2 ⇒ Ø140 3 ⇒ Ø160 4 ⇒ Ø200 5 ⇒ Ø250</p> <table border="1"> <tr><td>452A 512A 513A</td></tr> </table> <p>3 ⇒ Ø160 4 ⇒ Ø200 5 ⇒ Ø250</p> <table border="1"> <tr><td>612A 613A</td></tr> </table> <p>3 ⇒ Ø160 4 ⇒ Ø200 5 ⇒ Ø250</p>	202A 302A	412A 413A	452A 512A 513A	612A 613A	<p style="text-align: center;">-C</p> <p>Flange Flangia</p>  <table border="1"> <tr><td>B5</td></tr> </table> <p>-A=56 (Ø120) -B=63 (Ø140) -C=71 (Ø160) -D=80 (Ø200) -E=90 (Ø200) -F=100+112 (Ø250) -G=132 (Ø300)</p> <table border="1"> <tr><td>B14</td></tr> </table> <p>-O=56 (Ø80) -P=63 (Ø90) -Q=71 (Ø105) -R=80 (Ø120) -T=90 (Ø140) -U=100+112 (Ø160) -V=132 (Ø200)</p> <p>Type R Tipo R</p>  <table border="1"> <tr><td>202A 413A</td></tr> </table> <p>-1 ⇒ Ø14</p> <table border="1"> <tr><td>302A 412A 513A 613A</td></tr> </table> <p>-2 ⇒ Ø19</p> <table border="1"> <tr><td>452A 512A 612A</td></tr> </table> <p>-3 ⇒ Ø24</p> <p>Without flange Senza flangia</p>  <p>-M ⇒ With coupling</p> <table border="1"> <tr><td>202A 413A</td></tr> </table> <p>-Z ⇒ Ø9 (56B5) -0 ⇒ Ø11 (63B5) -1 ⇒ Ø14 (71B5)</p> <table border="1"> <tr><td>302A 412A 513A 613A</td></tr> </table> <p>-1 ⇒ Ø14 (71B5) -2 ⇒ Ø19 (80B5) -3 ⇒ Ø24 (90B5)</p> <table border="1"> <tr><td>452A 512A 612A</td></tr> </table> <p>-2 ⇒ Ø19 (80B5) -3 ⇒ Ø24 (90B5) -4 ⇒ Ø28 (100B5)</p>	B5	B14	202A 413A	302A 412A 513A 613A	452A 512A 612A	202A 413A	302A 412A 513A 613A	452A 512A 612A	<p style="text-align: center;">B3</p>  <p>B3 STANDARD</p>  <p>B6</p>  <p>B7</p>  <p>B8</p>  <p>V5</p>  <p>V6</p>  <p>V8</p>	<p style="text-align: center;">-</p> <p>Nothing indication: standard bore</p> <p>Nessuna indicazione: foro standard</p> <p>COUPLING</p>  <p>A = 9mm B = 11mm C = 14mm D = 19mm E = 24mm F = 28mm</p> <p>0</p> <p>Ready for input coupling Predisposto per giunto</p> 	<p>With Type M specify terminal box position Con tipo M specificare posizione morsettiere</p>  <p>A</p>  <p>B STANDARD</p>  <p>C</p>  <p>D</p>
202A																						
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