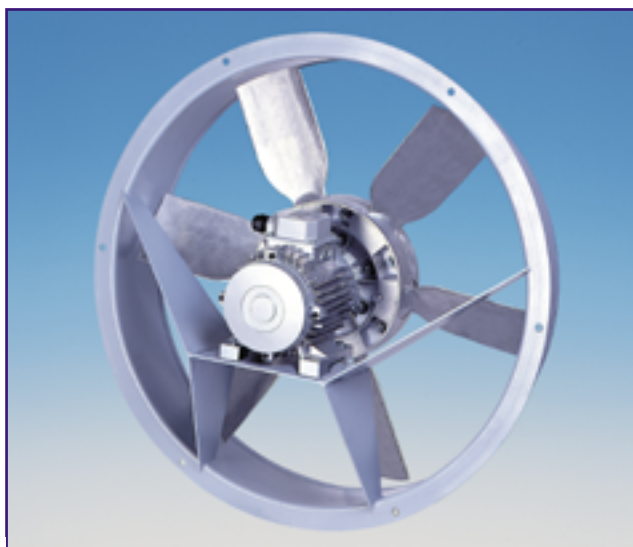


Helicoidales circulares con hélices de aluminio  
para montaje mural

Solid circular axial fans for wall mounting

Ventilateurs hélicoïdes circulaires, hélice aluminium pour  
montage mural

Axialventilator mit Aluminiumflügeln für Wandmontage oder  
als Lüftungsbox



Construcción robusta con marco circular solidario a la bancada del motor.  
Hélices de aluminio de inclinación variable M.N.S. (Multiflow Novovent System), con  
tres, cuatro, seis, nueve o doce álabes, que reportan una extensa gama de soluciones.

**Aplicación:** Industria en general, parkings, secaderos, centrales de cogeneración

Of a robust construction, motors installed onto a mounting which is adequate for the  
frame. All of them are fitted with impellers with a variable pitch angle. With 3, 4, 6, 9  
or 12 blades.

**Application:** General industry, parkings, dryers, co-generation plants

Ventilateurs hélicoïdes circulaires, hélice aluminium pour montage mural.  
Construction robuste avec cadre circulaire solidaire du socle du moteur.  
Hélices d'aluminium à inclinaison variable M.N.S. (Multiflow Novovent System),  
avec trois, quatre ou six pales, qui permettent une large gamme de solutions.

**Application:** Industrie en général, parkings, séchoirs, centrales de co-génération

Aus einer robusten Konstruktion, welche dem Motorrahmen angepasst ist. Flügelblätter  
aus Aluminium mit verstellbarem Winkel M.N.S (Multiflow Novovent System) mit drei,  
vier, sechs oder zwölf Flügeln, welche eine weite Auswahl von Lösungen anbieten.

**Anwendung:** Allgemeine Industrie, Parkanlagen, Trockenanlagen, Miterzeugungsanlagen



## AXIAN SOLID

### CARACTERÍSTICAS:

- Motores Clase F. IP65 y klixon hasta 4 Kw. Potencias superiores IP55.
  - Hélices de aluminio de perfil grueso.
  - Marco de chapa de acero acabado en pintura epoxi.
  - Temperatura de trabajo: -30°C hasta 70°C.
  - Sentido del aire, motor hélice.
- OPCIONES: Bajo demanda; marco inox. o galvanizado en caliente. Frecuencia y tensiones distintas. Motores ATEX. Motores de 2 velocidades.

### CARACTÉRISTIQUES:

- Moteurs IP 65 Classe F avec protection thermique Klixon, jusqu'à 4 Kw, puissances supérieures IP 55
- Température de fonctionnement: -30°C à 70°C
- Plaque ronde métallique peinte époxy
- Hélices en aluminium inclinaison variable selon le design exclusif et breveté du Multiflow Novovent System, disponibles avec 3, 4, 6, 12 pales.
- Sens de l'aire: Moteur hélice

OPTIONS: Sur demande tension et fréquences différentes, moteurs ATEX, deux vitesses. Plaque galvanisée à chaud ou inox.  
Sens de l'air: Hélice moteur

### CHARACTERISTICS:

- Up to 4 Kw IP 65 motors, class F electrical isolation with thermal protector (klixon); > 4 Kw: IP 55.
- Frame made of steel with epoxy painting finish.
- Aluminium impellers, fitted with the Multiflow Novovent System variable pitch angle of the blades.
- Working temperature from -30°C to 70°C.
- Air direction: motor impeller.

• OPTIONS: On demand: Frame made of stainless steel or hot dip galvanised. Different frequencies and tensions available. ATEX certificate motors.

### EIGENSCHAFTEN:

- Bis 4 Kw IP 65 Motoren, Iso - Klasse F, Motorschutz durch Thermokontakte (Klixon); > 4 Kw IP 55
- Rahmen aus Stahlblech mit Epoxilackharzbeschichtung
- Flügel aus Aluminium, ausgerüstet mit dem Multiflow Novovent System, welches über einen variablen Anstellwinkel der Schraubenblätter verfügt. Mit drei, vier, sechs oder zwölf Flügeln.
- Betriebstemperatur: -30°C bis 70°C
- Luftrichtung: Motor-Flügel

OPTIONAL: Gehäuse aus Edelstahl oder heissverzinktem Stahlblech (galvanisiert). Auf Anfrage andere Spannungen und/oder Frequenzen. Luftrichtung: Flügel-Motor.

### 400V 50Hz (III~) 1.400 r.p.m. (n: min-1) Ø 450 - 710 mm

|                         |            | Ø<br>mm | m <sup>3</sup> /h | A    | Kw   | dB(A) | ACCESORIOS / ACCESSORIES / ACCESSOIRES / ZUBEHÖR |    |    |    |     |
|-------------------------|------------|---------|-------------------|------|------|-------|--|----|----|----|-----|
|                         |            |         |                   |      |      |       | R  | PG | PS | RA | BOX |
| AXIAN SOLID 4-450T 30-6 | ACS445T306 | 450     | 5.600             | 0,80 | 0,18 | 62    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-450T 40-6 | ACS445T406 | 450     | 7.400             | 0,90 | 0,25 | 65    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-450T 45-6 | ACS445T456 | 450     | 8.600             | 1,27 | 0,37 | 66    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-560T 30-6 | ACS456T306 | 560     | 13.000            | 2,20 | 0,75 | 70    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-560T 40-6 | ACS456T406 | 560     | 14.000            | 3,00 | 1,10 | 71    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-560T 45-6 | ACS456T456 | 560     | 17.000            | 3,60 | 1,50 | 72    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-630T 24-3 | ACS463T243 | 630     | 13.500            | 1,56 | 0,55 | 73    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-630T 30-3 | ACS463T303 | 630     | 16.000            | 2,20 | 0,75 | 74    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-630T 40-3 | ACS463T403 | 630     | 19.500            | 3,00 | 1,10 | 75    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-630T 45-3 | ACS463T453 | 630     | 21.000            | 3,60 | 1,50 | 76    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-630T 24-4 | ACS463T244 | 630     | 14.000            | 2,20 | 0,75 | 74    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-630T 34-4 | ACS463T344 | 630     | 19.000            | 3,00 | 1,10 | 75    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-630T 40-4 | ACS463T404 | 630     | 21.000            | 3,60 | 1,50 | 76    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-630T 45-4 | ACS463T454 | 630     | 23.000            | 5,90 | 2,20 | 77    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-630T 24-6 | ACS463T246 | 630     | 14.500            | 2,20 | 0,75 | 75    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-630T 30-6 | ACS463T306 | 450     | 17.000            | 3,00 | 1,10 | 76    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-630T 34-6 | ACS463T346 | 630     | 19.500            | 3,60 | 1,50 | 77    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-630T 40-6 | ACS463T406 | 630     | 22.000            | 5,90 | 2,20 | 78    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-630T 45-6 | ACS463T456 | 630     | 24.500            | 6,90 | 3,00 | 79    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-710T 24-3 | ACS471T243 | 710     | 20.000            | 2,20 | 0,75 | 77    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-710T 30-3 | ACS471T303 | 710     | 22.500            | 3,00 | 1,10 | 78    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-710T 34-3 | ACS471T343 | 710     | 25.000            | 3,60 | 1,50 | 79    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-710T 45-3 | ACS471T453 | 710     | 30.000            | 5,90 | 2,20 | 80    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-710T 24-4 | ACS471T244 | 710     | 21.000            | 3,00 | 1,10 | 78    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-710T 30-4 | ACS471T304 | 710     | 24.000            | 3,60 | 1,50 | 79    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-710T 34-4 | ACS471T344 | 710     | 27.000            | 5,90 | 2,20 | 80    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-710T 45-4 | ACS471T454 | 710     | 32.500            | 6,90 | 3,00 | 81    | •  | •  | •  | •  | •   |



R  
Pg. 343



PG  
Pg. 353



PS  
Pg. 352



RA  
Pg. 355



BOX  
Pg. 354



400V 50Hz (III~) 1.400 r.p.m. (n: min-1) Ø 710 - 1.000 mm

|                          |            | Ø<br>mm | m <sup>3</sup> /h | A     | Kw    | dB(A) | ACCESORIOS / ACCESSORIES / ACCESSOIRES / ZUBEHÖR |    |    |    |     |
|--------------------------|------------|---------|-------------------|-------|-------|-------|--|----|----|----|-----|
|                          | ACS        |         |                   |       |       |       | R  | PG | PS | RA | BOX |
| AXIAN SOLID 4-710T 24-6  | ACS471T246 | 710     | 20.000            | 3,60  | 1,50  | 79    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-710T 30-6  | ACS471T306 | 710     | 24.500            | 5,90  | 2,20  | 80    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-710T 40-6  | ACS471T406 | 710     | 32.000            | 6,90  | 3,00  | 81    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-710T 45-6  | ACS471T456 | 710     | 35.000            | 9,40  | 4,00  | 82    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-800T 24-3  | ACS480T243 | 800     | 21.500            | 3,00  | 1,10  | 81    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-800T 30-3  | ACS480T303 | 800     | 24.000            | 3,60  | 1,50  | 82    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-800T 34-3  | ACS480T343 | 800     | 28.000            | 5,90  | 2,20  | 83    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-800T 40-3  | ACS480T403 | 800     | 31.000            | 6,90  | 3,00  | 84    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-800T 45-3  | ACS480T453 | 800     | 34.500            | 9,40  | 4,00  | 85    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-800T 24-4  | ACS480T244 | 800     | 22.500            | 3,00  | 1,10  | 82    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-800T 30-4  | ACS480T304 | 800     | 26.000            | 3,60  | 1,50  | 83    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-800T 34-4  | ACS480T344 | 800     | 30.000            | 5,90  | 2,20  | 84    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-800T 40-4  | ACS480T404 | 800     | 34.000            | 6,90  | 3,00  | 85    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-800T 45-4  | ACS480T454 | 800     | 38.000            | 9,40  | 4,00  | 86    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-800T 24-6  | ACS480T246 | 800     | 23.500            | 3,60  | 1,50  | 83    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-800T 30-6  | ACS480T306 | 800     | 27.000            | 5,90  | 2,20  | 84    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-800T 34-6  | ACS480T346 | 800     | 32.000            | 6,90  | 3,00  | 85    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-800T 40-6  | ACS480T406 | 800     | 37.000            | 11,80 | 5,50  | 86    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-800T 45-6  | ACS480T456 | 800     | 42.000            | 16,90 | 7,50  | 87    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-800T 24-9  | ACS480T249 | 800     | 21.000            | 5,90  | 2,20  | 82    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-800T 30-9  | ACS480T309 | 800     | 26.000            | 6,90  | 3,00  | 84    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-800T 34-9  | ACS480T349 | 800     | 30.000            | 9,40  | 4,00  | 85    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-800T 40-9  | ACS480T409 | 800     | 37.100            | 11,80 | 5,50  | 86    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-800T 45-9  | ACS480T459 | 800     | 42.300            | 16,90 | 7,50  | 87    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-800T 24-12 | ACS480T241 | 800     | 18.572            | 6,90  | 3,00  | 80    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-800T 30-12 | ACS480T301 | 800     | 25.072            | 9,40  | 4,00  | 83    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-800T 34-12 | ACS480T341 | 800     | 30.600            | 11,80 | 5,50  | 85    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-800T 40-12 | ACS480T401 | 800     | 37.144            | 16,90 | 7,50  | 86    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-800T 45-12 | ACS480T451 | 800     | 42.716            | 22,60 | 11,00 | 87    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-900T 24-3  | ACS490T243 | 900     | 31.700            | 5,90  | 2,20  | 84    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-900T 30-3  | ACS490T303 | 900     | 39.000            | 6,90  | 3,00  | 85    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-900T 34-3  | ACS490T343 | 900     | 44.300            | 9,40  | 4,00  | 86    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-900T 40-3  | ACS490T403 | 900     | 51.560            | 11,80 | 5,50  | 87    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-900T 45-3  | ACS490T453 | 900     | 56.800            | 16,90 | 7,50  | 88    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-900T 24-4  | ACS490T244 | 900     | 32.500            | 5,90  | 2,20  | 85    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-900T 30-4  | ACS490T304 | 900     | 40.700            | 6,90  | 3,00  | 87    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-900T 40-4  | ACS490T404 | 900     | 54.900            | 11,80 | 5,50  | 91    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-900T 45-4  | ACS490T454 | 900     | 61.200            | 16,90 | 7,50  | 93    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-900T 24-6  | ACS490T246 | 900     | 33.100            | 6,90  | 3,00  | 86    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-900T 30-6  | ACS490T306 | 900     | 41.600            | 9,40  | 4,00  | 88    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-900T 40-6  | ACS490T406 | 900     | 58.700            | 16,90 | 7,50  | 92    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-900T 45-6  | ACS490T456 | 900     | 66.300            | 22,60 | 11,00 | 94    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-900T 24-9  | ACS490T249 | 900     | 34.200            | 9,40  | 4,00  | 86    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-900T 30-9  | ACS490T309 | 900     | 38.600            | 11,80 | 5,50  | 87    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-900T 34-9  | ACS490T349 | 900     | 41.400            | 16,90 | 7,50  | 88    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-900T 40-9  | ACS490T409 | 900     | 61.800            | 22,60 | 11,00 | 91    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-900T 45-9  | ACS490T459 | 900     | 63.500            | 31,00 | 15,00 | 92    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-900T 24-12 | ACS490T241 | 900     | 26.400            | 11,80 | 5,50  | 84    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-900T 30-12 | ACS490T301 | 900     | 35.698            | 16,90 | 7,50  | 87    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-900T 40-12 | ACS490T401 | 900     | 52.800            | 22,60 | 11,00 | 91    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-900T 45-12 | ACS490T451 | 900     | 60.820            | 31,00 | 15,00 | 92    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-1000T 24-3 | ACS410T243 | 1.000   | 46.000            | 6,90  | 3,00  | 92    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-1000T 30-3 | ACS410T303 | 1.000   | 53.500            | 9,40  | 4,00  | 93    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-1000T 34-3 | ACS410T343 | 1.000   | 61.000            | 11,80 | 5,50  | 94    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-1000T 45-3 | ACS410T453 | 1.000   | 78.000            | 22,60 | 11,00 | 95    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-1000T 24-4 | ACS410T244 | 1.000   | 46.500            | 9,40  | 4,00  | 92    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-1000T 30-4 | ACS410T304 | 1.000   | 55.800            | 11,80 | 5,50  | 93    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-1000T 34-4 | ACS410T344 | 1.000   | 65.300            | 16,90 | 7,50  | 94    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-1000T 40-4 | ACS410T404 | 1.000   | 75.300            | 22,60 | 11,00 | 95    | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-1000T 45-4 | ACS410T454 | 1.000   | 83.900            | 31,00 | 15,00 | 96    | •  | •  | •  | •  | •   |



R  
Pg. 343



PG  
Pg. 353



PS  
Pg. 352



RA  
Pg. 355



BOX  
Pg. 354



## 400V 50Hz (III~) 1.400 r.p.m. (n: min-1) Ø 1.000 - 1.250 mm



|                           |            |       |                   |        |       |       |  | ACCESORIOS / ACCESSORIES / ACCESSOIRES / ZUBEHÖR |    |    |    |     |
|---------------------------|------------|-------|-------------------|--------|-------|-------|--|--|----|----|----|-----|
|                           |            | Ø     |                   |        |       |       |  | R  | PG | PS | RA | BOX |
|                           |            | mm    | m <sup>3</sup> /h | A      | Kw    | dB(A) |  |  |    |    |    |     |
| AXIAN SOLID 4-1000T 24-6  | ACS410T246 | 1.000 | 47.000            | 9,40   | 5,50  | 92    |  | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-1000T 30-6  | ACS410T306 | 1.000 | 57.100            | 16,90  | 7,50  | 93    |  | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-1000T 34-6  | ACS410T346 | 1.000 | 68.500            | 22,60  | 11,00 | 94    |  | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-1000T 40-6  | ACS410T406 | 1.000 | 80.000            | 31,00  | 15,00 | 95    |  | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-1000T 45-6  | ACS410T456 | 1.000 | 90.900            | 37,00  | 18,50 | 96    |  | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-1000T 24-9  | ACS410T249 | 1.000 | 41.500            | 16,90  | 7,50  | 90    |  | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-1000T 34-9  | ACS410T349 | 1.000 | 72.000            | 22,60  | 11,00 | 92    |  | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-1000T 40-9  | ACS410T409 | 1.000 | 76.200            | 37,00  | 18,50 | 94    |  | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-1000T 45-9  | ACS410T459 | 1.000 | 87.100            | 42,00  | 22,00 | 95    |  | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-1000T 24-12 | ACS410T241 | 1.000 | 36.300            | 22,60  | 11,00 | 88    |  | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-1000T 34-12 | ACS410T341 | 1.000 | 60.000            | 31,00  | 15,00 | 92    |  | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-1000T 40-12 | ACS410T401 | 1.000 | 72.500            | 43,00  | 18,50 | 95    |  | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-1000T 45-12 | ACS410T451 | 1.000 | 83.400            | 58,00  | 22,00 | 96    |  | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-1250T 24-3  | ACS412T243 | 1.250 | 87.000            | 22,60  | 11,00 | 92    |  | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-1250T 30-3  | ACS412T303 | 1.250 | 105.000           | 31,00  | 15,00 | 93    |  | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-1250T 34-3  | ACS412T343 | 1.250 | 118.600           | 37,00  | 18,50 | 94    |  | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-1250T 40-3  | ACS412T403 | 1.250 | 138.000           | 58,00  | 30,00 | 95    |  | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-1250T 45-3  | ACS412T453 | 1.250 | 152.000           | 75,00  | 37,00 | 96    |  | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-1250T 24-4  | ACS412T244 | 1.250 | 88.000            | 22,60  | 11,00 | 92    |  | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-1250T 30-4  | ACS412T304 | 1.250 | 109.000           | 37,00  | 18,50 | 92    |  | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-1250T 34-4  | ACS412T344 | 1.250 | 127.500           | 43,00  | 22,00 | 93    |  | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-1250T 40-4  | ACS412T404 | 1.250 | 147.000           | 58,00  | 30,00 | 94    |  | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-1250T 45-4  | ACS412T454 | 1.250 | 163.900           | 85,00  | 45,00 | 96    |  | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-1250T 24-6  | ACS412T246 | 1.250 | 90.000            | 31,00  | 15,00 | 93    |  | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-1250T 30-6  | ACS412T306 | 1.250 | 115.600           | 43,00  | 22,00 | 94    |  | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-1250T 34-6  | ACS412T346 | 1.250 | 133.700           | 58,00  | 30,00 | 95    |  | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-1250T 40-6  | ACS412T406 | 1.250 | 157.000           | 85,00  | 45,00 | 96    |  | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-1250T 45-6  | ACS412T456 | 1.250 | 177.500           | 104,00 | 55,00 | 98    |  | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-1250T 24-9  | ACS412T249 | 1.250 | 88.800            | 35,00  | 18,50 | 96    |  | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-1250T 34-9  | ACS412T349 | 1.250 | 131.600           | 57,00  | 30,00 | 97    |  | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-1250T 40-9  | ACS412T409 | 1.250 | 159.000           | 81,00  | 45,00 | 98    |  | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-1250T 45-9  | ACS412T459 | 1.250 | 178.700           | 140,00 | 75,00 | 99    |  | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-1250T 24-12 | ACS412T241 | 1.250 | 88.000            | 43,00  | 22,00 | 95    |  | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-1250T 30-12 | ACS412T301 | 1.250 | 104.000           | 60,00  | 30,00 | 96    |  | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-1250T 34-12 | ACS412T341 | 1.250 | 130.000           | 68,00  | 37,00 | 97    |  | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-1250T 40-12 | ACS412T401 | 1.250 | 160.500           | 103,00 | 55,00 | 98    |  | •  | •  | •  | •  | •   |
| AXIAN SOLID 4-1250T 45-12 | ACS412T451 | 1.250 | 180.200           | 134,00 | 75,00 | 99    |  | •  | •  | •  | •  | •   |

## 400V 50Hz (III~) 900 r.p.m. (n: min-1) Ø 450 - 630 mm

|                         |            |     |                   |      |      |       |  | ACCESORIOS / ACCESSORIES / ACCESSOIRES / ZUBEHÖR |    |    |    |     |
|-------------------------|------------|-----|-------------------|------|------|-------|--|--|----|----|----|-----|
|                         |            | Ø   |                   |      |      |       |  | R  | PG | PS | RA | BOX |
|                         |            | mm  | m <sup>3</sup> /h | A    | Kw   | dB(A) |  |  |    |    |    |     |
| AXIAN SOLID 6-450T 40-6 | ACS645T406 | 450 | 5.000             | 0,40 | 0,09 | 55    |  | •  | •  | •  | •  | •   |
| AXIAN SOLID 6-450T 45-6 | ACS645T456 | 450 | 6.000             | 0,45 | 0,12 | 56    |  | •  | •  | •  | •  | •   |
| AXIAN SOLID 6-560T 30-6 | ACS656T306 | 560 | 7.500             | 0,40 | 0,18 | 59    |  | •  | •  | •  | •  | •   |
| AXIAN SOLID 6-560T 34-6 | ACS656T346 | 560 | 9.000             | 0,45 | 0,25 | 60    |  | •  | •  | •  | •  | •   |
| AXIAN SOLID 6-560T 45-6 | ACS656T456 | 560 | 11.300            | 0,75 | 0,37 | 61    |  | •  | •  | •  | •  | •   |
| AXIAN SOLID 6-630T 30-3 | ACS663T303 | 630 | 10.100            | 0,75 | 0,18 | 61    |  | •  | •  | •  | •  | •   |
| AXIAN SOLID 6-630T 34-3 | ACS663T343 | 630 | 11.300            | 0,90 | 0,25 | 63    |  | •  | •  | •  | •  | •   |
| AXIAN SOLID 6-630T 45-3 | ACS663T453 | 630 | 13.300            | 1,41 | 0,37 | 64    |  | •  | •  | •  | •  | •   |
| AXIAN SOLID 6-630T 24-4 | ACS663T244 | 630 | 8.800             | 0,75 | 0,18 | 61    |  | •  | •  | •  | •  | •   |
| AXIAN SOLID 6-630T 34-4 | ACS663T344 | 630 | 10.400            | 0,90 | 0,25 | 63    |  | •  | •  | •  | •  | •   |
| AXIAN SOLID 6-630T 40-4 | ACS663T404 | 630 | 13.300            | 1,41 | 0,37 | 64    |  | •  | •  | •  | •  | •   |
| AXIAN SOLID 6-630T 45-4 | ACS663T454 | 630 | 14.400            | 1,63 | 0,55 | 66    |  | •  | •  | •  | •  | •   |
| AXIAN SOLID 6-630T 24-6 | ACS663T246 | 630 | 9.100             | 0,90 | 0,25 | 63    |  | •  | •  | •  | •  | •   |
| AXIAN SOLID 6-630T 30-6 | ACS663T306 | 630 | 10.800            | 1,41 | 0,37 | 64    |  | •  | •  | •  | •  | •   |
| AXIAN SOLID 6-630T 40-6 | ACS663T406 | 630 | 14.000            | 1,63 | 0,55 | 66    |  | •  | •  | •  | •  | •   |
| AXIAN SOLID 6-630T 45-6 | ACS663T456 | 630 | 15.800            | 2,20 | 0,75 | 67    |  | •  | •  | •  | •  | •   |



R

Pg. 343



PG

Pg. 353



PS

Pg. 352



RA

Pg. 355



BOX

Pg. 354



400V 50Hz (III~) 900 r.p.m. (n: min-1) Ø 710 - 1.000 mm

|                          |             | Ø<br>mm | m³/h   | A     | Kw   | dB(A) | ACCESORIOS / ACCESSORIES / ACCESSOIRES / ZUBEHÖR |    |    |    |     |
|--------------------------|-------------|---------|--------|-------|------|-------|--|----|----|----|-----|
|                          | ACS         |         |        |       |      |       | R  | PG | PS | RA | BOX |
| AXIAN SOLID 6-710T 24-3  | ACS671T243  | 710     | 12.700 | 0,90  | 0,25 | 62    | •  | •  | •  | •  | •   |
| AXIAN SOLID 6-710T 30-3  | ACS671T303  | 710     | 14.500 | 1,41  | 0,37 | 63    | •  | •  | •  | •  | •   |
| AXIAN SOLID 6-710T 34-3  | ACS671T343  | 710     | 17.500 | 1,63  | 0,55 | 65    | •  | •  | •  | •  | •   |
| AXIAN SOLID 6-710T 45-3  | ACS671T453  | 710     | 19.000 | 2,20  | 0,75 | 66    | •  | •  | •  | •  | •   |
| AXIAN SOLID 6-710T 24-4  | ACS671T244  | 710     | 13.000 | 1,41  | 0,37 | 64    | •  | •  | •  | •  | •   |
| AXIAN SOLID 6-710T 30-4  | ACS671T304  | 710     | 17.300 | 1,63  | 0,55 | 66    | •  | •  | •  | •  | •   |
| AXIAN SOLID 6-710T 34-4  | ACS671T344  | 710     | 19.000 | 2,20  | 0,75 | 67    | •  | •  | •  | •  | •   |
| AXIAN SOLID 6-710T 45-4  | ACS671T454  | 710     | 20.600 | 3,20  | 1,10 | 68    | •  | •  | •  | •  | •   |
| AXIAN SOLID 6-710T 24-6  | ACS671T246  | 710     | 13.300 | 1,41  | 0,37 | 65    | •  | •  | •  | •  | •   |
| AXIAN SOLID 6-710T 30-6  | ACS671T306  | 710     | 15.750 | 1,63  | 0,55 | 66    | •  | •  | •  | •  | •   |
| AXIAN SOLID 6-710T 40-6  | ACS671T406  | 710     | 18.300 | 2,20  | 0,75 | 68    | •  | •  | •  | •  | •   |
| AXIAN SOLID 6-710T 45-6  | ACS671T456  | 710     | 22.500 | 3,20  | 1,10 | 68    | •  | •  | •  | •  | •   |
| AXIAN SOLID 6-800T 24-3  | ACS680T243  | 800     | 14.900 | 0,90  | 0,25 | 66    | •  | •  | •  | •  | •   |
| AXIAN SOLID 6-800T 30-3  | ACS680T303  | 800     | 17.600 | 1,41  | 0,37 | 67    | •  | •  | •  | •  | •   |
| AXIAN SOLID 6-800T 34-3  | ACS680T343  | 800     | 20.100 | 1,63  | 0,55 | 68    | •  | •  | •  | •  | •   |
| AXIAN SOLID 6-800T 40-3  | ACS680T403  | 800     | 23.300 | 2,20  | 0,75 | 69    | •  | •  | •  | •  | •   |
| AXIAN SOLID 6-800T 45-3  | ACS680T453  | 800     | 25.600 | 3,20  | 1,10 | 70    | •  | •  | •  | •  | •   |
| AXIAN SOLID 6-800T 24-4  | ACS680T244  | 800     | 15.000 | 1,41  | 0,37 | 67    | •  | •  | •  | •  | •   |
| AXIAN SOLID 6-800T 30-4  | ACS680T304  | 800     | 18.300 | 1,63  | 0,55 | 68    | •  | •  | •  | •  | •   |
| AXIAN SOLID 6-800T 34-4  | ACS680T344  | 800     | 21.500 | 2,20  | 0,75 | 69    | •  | •  | •  | •  | •   |
| AXIAN SOLID 6-800T 45-4  | ACS680T454  | 800     | 27.600 | 3,20  | 1,10 | 71    | •  | •  | •  | •  | •   |
| AXIAN SOLID 6-800T 24-6  | ACS680T246  | 800     | 15.100 | 1,41  | 0,37 | 69    | •  | •  | •  | •  | •   |
| AXIAN SOLID 6-800T 30-6  | ACS680T306  | 800     | 18.800 | 2,20  | 0,75 | 70    | •  | •  | •  | •  | •   |
| AXIAN SOLID 6-800T 34-6  | ACS680T346  | 800     | 26.500 | 3,20  | 1,10 | 71    | •  | •  | •  | •  | •   |
| AXIAN SOLID 6-800T 45-6  | ACS680T456  | 800     | 29.900 | 4,30  | 1,50 | 72    | •  | •  | •  | •  | •   |
| AXIAN SOLID 6-800T 24-9  | ACS680T249  | 800     | 13.700 | 2,20  | 0,75 | 66    | •  | •  | •  | •  | •   |
| AXIAN SOLID 6-800T 30-9  | ACS680T309  | 800     | 17.800 | 3,20  | 1,10 | 70    | •  | •  | •  | •  | •   |
| AXIAN SOLID 6-800T 34-9  | ACS680T349  | 800     | 23.400 | 4,30  | 1,50 | 69    | •  | •  | •  | •  | •   |
| AXIAN SOLID 6-800T 40-9  | ACS680T409  | 800     | 26.000 | 5,50  | 2,20 | 71    | •  | •  | •  | •  | •   |
| AXIAN SOLID 6-800T 45-9  | ACS680T459  | 800     | 29.100 | 5,80  | 3,00 | 72    | •  | •  | •  | •  | •   |
| AXIAN SOLID 6-800T 24-12 | ACS680T2412 | 800     | 12.400 | 2,80  | 1,10 | 64    | •  | •  | •  | •  | •   |
| AXIAN SOLID 6-800T 34-12 | ACS680T3412 | 800     | 20.400 | 3,80  | 1,50 | 68    | •  | •  | •  | •  | •   |
| AXIAN SOLID 6-800T 40-12 | ACS680T4012 | 800     | 24.800 | 5,80  | 2,20 | 70    | •  | •  | •  | •  | •   |
| AXIAN SOLID 6-800T 45-12 | ACS680T4512 | 800     | 28.500 | 7,10  | 3,00 | 71    | •  | •  | •  | •  | •   |
| AXIAN SOLID 6-900T 24-3  | ACS690T243  | 900     | 21.400 | 1,63  | 0,55 | 69    | •  | •  | •  | •  | •   |
| AXIAN SOLID 6-900T 30-3  | ACS690T303  | 900     | 25.100 | 2,20  | 0,75 | 71    | •  | •  | •  | •  | •   |
| AXIAN SOLID 6-900T 34-3  | ACS690T343  | 900     | 28.600 | 3,20  | 1,10 | 73    | •  | •  | •  | •  | •   |
| AXIAN SOLID 6-900T 40-3  | ACS690T403  | 900     | 33.200 | 4,30  | 1,50 | 75    | •  | •  | •  | •  | •   |
| AXIAN SOLID 6-900T 45-3  | ACS690T453  | 900     | 36.500 | 5,50  | 2,20 | 77    | •  | •  | •  | •  | •   |
| AXIAN SOLID 6-900T 24-4  | ACS690T244  | 900     | 21.500 | 1,63  | 0,55 | 73    | •  | •  | •  | •  | •   |
| AXIAN SOLID 6-900T 30-4  | ACS690T304  | 900     | 30.600 | 3,20  | 1,10 | 75    | •  | •  | •  | •  | •   |
| AXIAN SOLID 6-900T 40-4  | ACS690T404  | 900     | 35.400 | 4,30  | 1,50 | 77    | •  | •  | •  | •  | •   |
| AXIAN SOLID 6-900T 45-4  | ACS690T454  | 900     | 39.300 | 5,50  | 2,20 | 78    | •  | •  | •  | •  | •   |
| AXIAN SOLID 6-900T 24-6  | ACS690T246  | 900     | 21.600 | 2,20  | 0,75 | 75    | •  | •  | •  | •  | •   |
| AXIAN SOLID 6-900T 30-6  | ACS690T306  | 900     | 26.800 | 3,20  | 1,10 | 76    | •  | •  | •  | •  | •   |
| AXIAN SOLID 6-900T 34-6  | ACS690T346  | 900     | 32.000 | 4,30  | 1,50 | 77    | •  | •  | •  | •  | •   |
| AXIAN SOLID 6-900T 40-6  | ACS690T406  | 900     | 37.700 | 5,50  | 2,20 | 78    | •  | •  | •  | •  | •   |
| AXIAN SOLID 6-900T 45-6  | ACS690T456  | 900     | 42.600 | 5,80  | 3,00 | 79    | •  | •  | •  | •  | •   |
| AXIAN SOLID 6-900T 24-9  | ACS690T249  | 900     | 20.500 | 4,30  | 1,50 | 73    | •  | •  | •  | •  | •   |
| AXIAN SOLID 6-900T 34-9  | ACS690T349  | 900     | 30.500 | 5,50  | 2,20 | 75    | •  | •  | •  | •  | •   |
| AXIAN SOLID 6-900T 40-9  | ACS690T409  | 900     | 36.400 | 9,50  | 4,00 | 76    | •  | •  | •  | •  | •   |
| AXIAN SOLID 6-900T 45-9  | ACS690T459  | 900     | 41.500 | 12,80 | 5,50 | 77    | •  | •  | •  | •  | •   |
| AXIAN SOLID 6-900T 30-12 | ACS690T3012 | 900     | 23.800 | 5,50  | 2,20 | 77    | •  | •  | •  | •  | •   |
| AXIAN SOLID 6-900T 34-12 | ACS690T3412 | 900     | 29.000 | 7,10  | 3,00 | 78    | •  | •  | •  | •  | •   |
| AXIAN SOLID 6-900T 40-12 | ACS690T4012 | 900     | 35.000 | 9,40  | 4,00 | 78    | •  | •  | •  | •  | •   |
| AXIAN SOLID 6-900T 45-12 | ACS690T4512 | 900     | 40.500 | 12,90 | 5,50 | 79    | •  | •  | •  | •  | •   |
| AXIAN SOLID 6-1000T 24-3 | ACS610T243  | 1.000   | 29.200 | 2,20  | 0,75 | 75    | •  | •  | •  | •  | •   |
| AXIAN SOLID 6-1000T 30-3 | ACS610T303  | 1.000   | 34.300 | 3,20  | 1,10 | 76    | •  | •  | •  | •  | •   |
| AXIAN SOLID 6-1000T 34-3 | ACS610T343  | 1.000   | 39.100 | 4,30  | 1,50 | 77    | •  | •  | •  | •  | •   |
| AXIAN SOLID 6-1000T 40-3 | ACS610T403  | 1.000   | 45.500 | 5,50  | 2,20 | 78    | •  | •  | •  | •  | •   |
| AXIAN SOLID 6-1000T 45-3 | ACS610T453  | 1.000   | 50.000 | 5,80  | 3,00 | 80    | •  | •  | •  | •  | •   |



R  
Pg. 343



PG  
Pg. 353



PS  
Pg. 352



RA  
Pg. 355



BOX  
Pg. 354



## 400V 50Hz (III~) 900 r.p.m. (n: min-1) Ø 1.000 - 1.250 mm

|                           |            |       |                   |       |       |       |   | ACCESORIOS / ACCESSORIES / ACCESSOIRES / ZUBEHÖR |    |    |     |  |
|---------------------------|------------|-------|-------------------|-------|-------|-------|---|--|----|----|-----|--|
|                           |            | Ø     |                   | A     | Kw    | dB(A) | R | PG   | PS | RA | BOX |  |
|                           |            | mm    | m <sup>3</sup> /h |       |       |       |   |  |    |    |     |  |
| AXIAN SOLID 6-1000T 24-4  | ACS610T244 | 1.000 | 29.500            | 3,20  | 1,10  | 75    | • | •  | •  | •  | •   |  |
| AXIAN SOLID 6-1000T 30-4  | ACS610T304 | 1.000 | 35.700            | 4,30  | 1,50  | 76    | • | •  | •  | •  | •   |  |
| AXIAN SOLID 6-1000T 34-4  | ACS610T344 | 1.000 | 41.900            | 5,50  | 2,20  | 77    | • | •  | •  | •  | •   |  |
| AXIAN SOLID 6-1000T 40-4  | ACS610T404 | 1.000 | 48.400            | 5,80  | 3,00  | 78    | • | •  | •  | •  | •   |  |
| AXIAN SOLID 6-1000T 45-4  | ACS610T454 | 1.000 | 53.000            | 9,50  | 4,00  | 81    | • | •  | •  | •  | •   |  |
| AXIAN SOLID 6-1000T 24-6  | ACS610T246 | 1.000 | 29.700            | 3,20  | 1,10  | 75    | • | •  | •  | •  | •   |  |
| AXIAN SOLID 6-1000T 30-6  | ACS610T306 | 1.000 | 36.700            | 5,50  | 2,20  | 76    | • | •  | •  | •  | •   |  |
| AXIAN SOLID 6-1000T 34-6  | ACS610T346 | 1.000 | 43.900            | 5,80  | 3,00  | 78    | • | •  | •  | •  | •   |  |
| AXIAN SOLID 6-1000T 40-6  | ACS610T406 | 1.000 | 51.600            | 9,50  | 4,00  | 80    | • | •  | •  | •  | •   |  |
| AXIAN SOLID 6-1000T 45-6  | ACS610T456 | 1.000 | 57.400            | 12,80 | 5,50  | 82    | • | •  | •  | •  | •   |  |
| AXIAN SOLID 6-1000T 30-9  | ACS610T309 | 900   | 34.600            | 5,80  | 3,00  | 77    | • | •  | •  | •  | •   |  |
| AXIAN SOLID 6-1000T 34-9  | ACS610T349 | 900   | 41.900            | 9,50  | 4,00  | 78    | • | •  | •  | •  | •   |  |
| AXIAN SOLID 6-1000T 40-9  | ACS610T409 | 900   | 49.900            | 12,80 | 5,50  | 79    | • | •  | •  | •  | •   |  |
| AXIAN SOLID 6-1000T 45-9  | ACS610T459 | 900   | 54.500            | 17,00 | 7,50  | 81    | • | •  | •  | •  | •   |  |
| AXIAN SOLID 6-1000T 24-12 | ACS610T241 | 1.000 | 24.000            | 7,10  | 3,00  | 77    | • | •  | •  | •  | •   |  |
| AXIAN SOLID 6-1000T 30-12 | ACS610T301 | 1.000 | 32.700            | 9,40  | 4,00  | 78    | • | •  | •  | •  | •   |  |
| AXIAN SOLID 6-1000T 34-12 | ACS610T341 | 1.000 | 40.000            | 12,90 | 5,50  | 78    | • | •  | •  | •  | •   |  |
| AXIAN SOLID 6-1000T 40-12 | ACS610T401 | 1.000 | 48.400            | 15,90 | 7,50  | 79    | • | •  | •  | •  | •   |  |
| AXIAN SOLID 6-1000T 45-12 | ACS610T451 | 1.000 | 55.600            | 22,90 | 11,00 | 82    | • | •  | •  | •  | •   |  |
| AXIAN SOLID 6-1250T 24-3  | ACS612T243 | 1.250 | 44.000            | 5,50  | 2,20  | 81    | • | •  | •  | •  | •   |  |
| AXIAN SOLID 6-1250T 30-3  | ACS612T303 | 1.250 | 67.300            | 5,80  | 3,00  | 81    | • | •  | •  | •  | •   |  |
| AXIAN SOLID 6-1250T 34-3  | ACS612T343 | 1.250 | 76.600            | 12,80 | 5,50  | 82    | • | •  | •  | •  | •   |  |
| AXIAN SOLID 6-1250T 40-3  | ACS612T403 | 1.250 | 89.000            | 17,00 | 7,50  | 82    | • | •  | •  | •  | •   |  |
| AXIAN SOLID 6-1250T 45-3  | ACS612T453 | 1.250 | 97.800            | 24,60 | 11,00 | 83    | • | •  | •  | •  | •   |  |
| AXIAN SOLID 6-1250T 24-4  | ACS612T244 | 1.250 | 45.000            | 5,80  | 3,00  | 81    | • | •  | •  | •  | •   |  |
| AXIAN SOLID 6-1250T 30-4  | ACS612T304 | 1.250 | 70.000            | 9,50  | 4,00  | 82    | • | •  | •  | •  | •   |  |
| AXIAN SOLID 6-1250T 34-4  | ACS612T344 | 1.250 | 81.900            | 12,80 | 5,50  | 83    | • | •  | •  | •  | •   |  |
| AXIAN SOLID 6-1250T 45-4  | ACS612T454 | 1.250 | 105.400           | 24,60 | 11,00 | 84    | • | •  | •  | •  | •   |  |
| AXIAN SOLID 6-1250T 24-6  | ACS612T246 | 1.250 | 46.000            | 5,80  | 3,00  | 83    | • | •  | •  | •  | •   |  |
| AXIAN SOLID 6-1250T 30-6  | ACS612T306 | 1.250 | 71.700            | 12,80 | 5,50  | 84    | • | •  | •  | •  | •   |  |
| AXIAN SOLID 6-1250T 34-6  | ACS612T346 | 1.250 | 85.900            | 17,00 | 7,50  | 85    | • | •  | •  | •  | •   |  |
| AXIAN SOLID 6-1250T 40-6  | ACS612T406 | 1.250 | 101.000           | 24,60 | 11,00 | 86    | • | •  | •  | •  | •   |  |
| AXIAN SOLID 6-1250T 45-6  | ACS612T456 | 1.250 | 114.200           | 33,00 | 15,00 | 87    | • | •  | •  | •  | •   |  |
| AXIAN SOLID 6-1250T 24-9  | ACS612T249 | 1.250 | 43.600            | 17,00 | 7,50  | 78    | • | •  | •  | •  | •   |  |
| AXIAN SOLID 6-1250T 34-9  | ACS612T349 | 1.250 | 87.600            | 24,60 | 11,00 | 87    | • | •  | •  | •  | •   |  |
| AXIAN SOLID 6-1250T 40-9  | ACS612T409 | 1.250 | 103.000           | 36,00 | 18,50 | 88    | • | •  | •  | •  | •   |  |
| AXIAN SOLID 6-1250T 45-9  | ACS612T459 | 1.250 | 111.600           | 42,50 | 22,00 | 90    | • | •  | •  | •  | •   |  |
| AXIAN SOLID 6-1250T 30-12 | ACS612T301 | 1.250 | 63.000            | 24,60 | 11,00 | 82    | • | •  | •  | •  | •   |  |
| AXIAN SOLID 6-1250T 34-12 | ACS612T341 | 1.250 | 78.000            | 29,00 | 15,00 | 85    | • | •  | •  | •  | •   |  |
| AXIAN SOLID 6-1250T 40-12 | ACS612T401 | 1.250 | 94.500            | 36,00 | 18,50 | 89    | • | •  | •  | •  | •   |  |
| AXIAN SOLID 6-1250T 45-12 | ACS612T451 | 1.250 | 109.000           | 56,00 | 30,00 | 90    | • | •  | •  | •  | •   |  |

## 400V 50Hz (III~) 700 r.p.m. (n: min-1) Ø 710 - 900 mm

|                         |            |     |                   |      |      |       |   | ACCESORIOS / ACCESSORIES / ACCESSOIRES / ZUBEHÖR |    |    |     |  |
|-------------------------|------------|-----|-------------------|------|------|-------|---|--|----|----|-----|--|
|                         |            | Ø   |                   | A    | Kw   | dB(A) | R | PG   | PS | RA | BOX |  |
|                         |            | mm  | m <sup>3</sup> /h |      |      |       |   |  |    |    |     |  |
| AXIAN SOLID 8-710T 24-3 | ACS871T243 | 710 | 10.800            | 0,75 | 0,12 | 58    | • | •  | •  | •  | •   |  |
| AXIAN SOLID 8-710T 30-3 | ACS871T303 | 710 | 12.100            | 1,05 | 0,18 | 59    | • | •  | •  | •  | •   |  |
| AXIAN SOLID 8-710T 34-3 | ACS871T343 | 710 | 13.300            | 1,18 | 0,25 | 60    | • | •  | •  | •  | •   |  |
| AXIAN SOLID 8-710T 45-3 | ACS871T453 | 710 | 15.800            | 1,70 | 0,37 | 61    | • | •  | •  | •  | •   |  |
| AXIAN SOLID 8-710T 24-4 | ACS871T244 | 710 | 10.900            | 1,05 | 0,18 | 59    | • | •  | •  | •  | •   |  |
| AXIAN SOLID 8-710T 30-4 | ACS871T304 | 710 | 12.700            | 1,13 | 0,25 | 60    | • | •  | •  | •  | •   |  |
| AXIAN SOLID 8-710T 40-4 | ACS871T404 | 710 | 15.700            | 1,60 | 0,37 | 60    | • | •  | •  | •  | •   |  |
| AXIAN SOLID 8-710T 45-4 | ACS871T454 | 710 | 17.200            | 1,70 | 0,55 | 61    | • | •  | •  | •  | •   |  |
| AXIAN SOLID 8-710T 24-6 | ACS871T246 | 710 | 11.000            | 1,13 | 0,25 | 63    | • | •  | •  | •  | •   |  |
| AXIAN SOLID 8-710T 34-6 | ACS871T346 | 710 | 15.200            | 1,60 | 0,37 | 64    | • | •  | •  | •  | •   |  |
| AXIAN SOLID 8-710T 40-6 | ACS871T406 | 710 | 17.100            | 1,70 | 0,55 | 65    | • | •  | •  | •  | •   |  |
| AXIAN SOLID 8-710T 45-6 | ACS871T456 | 710 | 18.700            | 2,25 | 0,75 | 66    | • | •  | •  | •  | •   |  |





400V 50Hz (III~) 700 r.p.m. (n: min-1) Ø 800 - 1.000 mm

|                          |            | Ø<br>mm | m³/h   | A    | Kw   | dB(A) | ACCESORIOS / ACCESSORIES / ACCESSOIRES / ZUBEHÖR |    |    |    |     |
|--------------------------|------------|---------|--------|------|------|-------|--|----|----|----|-----|
|                          | ACS        |         |        |      |      |       | R  | PG | PS | RA | BOX |
| AXIAN SOLID 8-800T 24-3  | ACS880T243 | 800     | 12.500 | 1,05 | 0,18 | 65    | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-800T 30-3  | ACS880T303 | 800     | 14.700 | 1,12 | 0,25 | 66    | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-800T 34-3  | ACS880T343 | 800     | 16.700 | 1,60 | 0,37 | 66    | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-800T 45-3  | ACS880T453 | 800     | 21.400 | 1,70 | 0,55 | 67    | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-800T 24-4  | ACS880T244 | 800     | 12.600 | 1,05 | 0,18 | 68    | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-800T 34-4  | ACS880T344 | 800     | 17.900 | 1,60 | 0,37 | 69    | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-800T 40-4  | ACS880T404 | 800     | 20.700 | 1,70 | 0,55 | 70    | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-800T 45-4  | ACS880T454 | 800     | 23.000 | 2,25 | 0,75 | 70    | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-800T 24-6  | ACS880T246 | 800     | 12.700 | 1,13 | 0,25 | 67    | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-800T 30-6  | ACS880T306 | 800     | 15.700 | 1,60 | 0,37 | 68    | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-800T 34-6  | ACS880T346 | 800     | 18.800 | 1,70 | 0,55 | 69    | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-800T 40-6  | ACS880T406 | 800     | 22.000 | 2,25 | 0,75 | 69    | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-800T 45-6  | ACS880T456 | 800     | 25.000 | 3,60 | 1,10 | 70    | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-800T 24-9  | ACS880T249 | 800     | 10.900 | 1,60 | 0,37 | 64    | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-800T 34-9  | ACS880T349 | 800     | 17.200 | 1,70 | 0,55 | 68    | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-800T 40-9  | ACS880T409 | 800     | 20.200 | 2,25 | 0,75 | 70    | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-800T 45-9  | ACS880T459 | 800     | 23.000 | 3,60 | 1,10 | 71    | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-800T 24-12 | ACS880T241 | 800     | 9.200  | 1,60 | 0,37 | 58    | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-800T 30-12 | ACS880T301 | 800     | 12.500 | 1,70 | 0,55 | 59    | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-800T 34-12 | ACS880T341 | 800     | 15.700 | 2,25 | 0,75 | 65    | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-800T 40-12 | ACS880T401 | 800     | 18.500 | 3,60 | 1,10 | 68    | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-800T 45-12 | ACS880T451 | 800     | 21.500 | 4,70 | 1,50 | 70    | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-900T 24-3  | ACS890T243 | 900     | 17.800 | 1,30 | 0,25 | 70    | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-900T 30-3  | ACS890T303 | 900     | 20.900 | 1,60 | 0,37 | 71    | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-900T 34-3  | ACS890T343 | 900     | 23.800 | 1,70 | 0,55 | 72    | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-900T 40-3  | ACS890T403 | 900     | 27.700 | 2,25 | 0,75 | 73    | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-900T 45-3  | ACS890T453 | 900     | 30.400 | 3,60 | 1,10 | 74    | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-900T 24-4  | ACS890T244 | 900     | 18.000 | 1,60 | 0,37 | 71    | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-900T 30-4  | ACS890T304 | 900     | 21.800 | 1,70 | 0,55 | 72    | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-900T 34-4  | ACS890T344 | 900     | 25.500 | 2,25 | 0,75 | 73    | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-900T 40-4  | ACS890T404 | 900     | 29.500 | 3,60 | 1,10 | 74    | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-900T 45-4  | ACS890T454 | 900     | 32.800 | 4,70 | 1,50 | 75    | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-900T 24-6  | ACS890T246 | 900     | 18.100 | 1,60 | 0,37 | 71    | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-900T 30-6  | ACS890T306 | 900     | 22.300 | 2,25 | 0,75 | 72    | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-900T 34-6  | ACS890T346 | 900     | 29.700 | 3,60 | 1,10 | 74    | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-900T 45-6  | ACS890T456 | 900     | 35.500 | 4,70 | 1,50 | 75    | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-900T 24-9  | ACS890T249 | 900     | 15.500 | 1,70 | 0,55 | 65    | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-900T 30-9  | ACS890T309 | 900     | 20.000 | 2,25 | 0,75 | 69    | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-900T 34-9  | ACS890T349 | 900     | 24.500 | 3,60 | 1,10 | 70    | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-900T 40-9  | ACS890T409 | 900     | 30.700 | 4,70 | 1,50 | 74    | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-900T 45-9  | ACS890T459 | 900     | 33.000 | 6,00 | 2,20 | 75    | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-900T 24-12 | ACS890T241 | 900     | 13.100 | 2,25 | 0,75 | 60    | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-900T 30-12 | ACS890T301 | 900     | 17.800 | 3,60 | 1,10 | 68    | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-900T 34-12 | ACS890T341 | 900     | 22.300 | 4,70 | 1,50 | 71    | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-900T 40-12 | ACS890T401 | 900     | 26.300 | 6,00 | 2,20 | 73    | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-900T 45-12 | ACS890T451 | 900     | 30.500 | 8,10 | 3,00 | 74    | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-1000T 24-3 | ACS810T243 | 1.000   | 24.600 | 1,70 | 0,55 | 72    | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-1000T 30-3 | ACS810T303 | 1.000   | 28.700 | 2,25 | 0,75 | 74    | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-1000T 34-3 | ACS810T343 | 1.000   | 32.600 | 3,60 | 1,10 | 75    | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-1000T 40-3 | ACS810T403 | 1.000   | 38.000 | 4,70 | 1,50 | 76    | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-1000T 45-3 | ACS810T453 | 1.000   | 41.800 | 6,00 | 2,20 | 77    | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-1000T 24-4 | ACS810T244 | 1.000   | 24.700 | 1,70 | 0,55 | 74    | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-1000T 34-4 | ACS810T344 | 1.000   | 35.000 | 3,60 | 1,10 | 75    | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-1000T 40-4 | ACS810T404 | 1.000   | 38.000 | 4,70 | 1,50 | 76    | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-1000T 45-4 | ACS810T454 | 1.000   | 45.000 | 6,00 | 2,20 | 77    | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-1000T 24-6 | ACS810T246 | 1.000   | 24.800 | 2,25 | 0,75 | 75    | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-1000T 30-6 | ACS810T306 | 1.000   | 30.600 | 3,60 | 1,10 | 76    | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-1000T 34-6 | ACS810T346 | 1.000   | 36.600 | 4,70 | 1,50 | 77    | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-1000T 40-6 | ACS810T406 | 1.000   | 43.100 | 6,00 | 2,20 | 78    | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-1000T 45-6 | ACS810T456 | 1.000   | 48.700 | 8,10 | 3,00 | 79    | •  | •  | •  | •  | •   |



R  
Pg. 343



PG  
Pg. 353



PS  
Pg. 352



RA  
Pg. 355



BOX  
Pg. 354



**400V 50Hz (III~) 700 r.p.m. (n: min-1) Ø 1.000 - 1.250 mm**

|                           |            |       |                   |       |       |       |   | ACCESORIOS / ACCESSORIES / ACCESSOIRES / ZUBEHÖR |    |    |    |     |
|---------------------------|------------|-------|-------------------|-------|-------|-------|---|--|----|----|----|-----|
|                           |            | Ø     |                   |       |       |       |   | R  | PG | PS | RA | BOX |
|                           |            | mm    | m <sup>3</sup> /h | A     | Kw    | dB(A) |   |  |    |    |    |     |
| AXIAN SOLID 8-1000T 24-9  | ACS810T249 | 1.000 | 21.400            | 3,60  | 1,10  | 70    | • | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-1000T 34-9  | ACS810T349 | 1.000 | 33.500            | 4,70  | 1,50  | 75    | • | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-1000T 40-9  | ACS810T409 | 1.000 | 39.500            | 6,00  | 2,20  | 76    | • | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-1000T 45-9  | ACS810T459 | 1.000 | 45.300            | 8,10  | 3,00  | 77    | • | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-1000T 24-12 | ACS810T241 | 1.000 | 18.000            | 4,70  | 1,50  | 69    | • | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-1000T 34-12 | ACS810T341 | 1.000 | 30.600            | 6,00  | 2,20  | 74    | • | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-1000T 40-12 | ACS810T401 | 1.000 | 36.000            | 8,10  | 3,00  | 76    | • | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-1000T 45-12 | ACS810T451 | 1.000 | 41.900            | 10,40 | 4,00  | 77    | • | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-1250T 24-3  | ACS812T243 | 1.250 | 47.000            | 4,70  | 1,50  | 71    | • | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-1250T 30-3  | ACS812T303 | 1.250 | 56.000            | 6,00  | 2,20  | 72    | • | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-1250T 34-3  | ACS812T343 | 1.250 | 63.800            | 8,10  | 3,00  | 72    | • | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-1250T 40-3  | ACS812T403 | 1.250 | 74.100            | 10,40 | 4,00  | 73    | • | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-1250T 45-3  | ACS812T453 | 1.250 | 81.500            | 14,00 | 5,50  | 74    | • | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-1250T 24-4  | ACS812T244 | 1.250 | 47.800            | 4,70  | 1,50  | 72    | • | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-1250T 30-4  | ACS812T304 | 1.250 | 58.300            | 8,10  | 3,00  | 73    | • | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-1250T 34-4  | ACS812T344 | 1.250 | 68.200            | 10,40 | 4,00  | 74    | • | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-1250T 40-4  | ACS812T404 | 1.250 | 79.000            | 14,00 | 5,50  | 75    | • | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-1250T 45-4  | ACS812T454 | 1.250 | 87.800            | 19,00 | 7,50  | 75    | • | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-1250T 24-6  | ACS812T246 | 1.250 | 48.600            | 6,00  | 2,20  | 72    | • | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-1250T 30-6  | ACS812T306 | 1.250 | 59.600            | 10,40 | 4,00  | 74    | • | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-1250T 34-6  | ACS812T346 | 1.250 | 71.600            | 14,00 | 5,50  | 75    | • | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-1250T 40-6  | ACS812T406 | 1.250 | 84.100            | 19,00 | 7,50  | 76    | • | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-1250T 45-6  | ACS812T456 | 1.250 | 95.200            | 26,00 | 11,00 | 78    | • | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-1250T 24-9  | ACS812T249 | 1.250 | 41.900            | 8,10  | 3,00  | 71    | • | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-1250T 30-9  | ACS812T309 | 1.250 | 55.400            | 10,40 | 4,00  | 72    | • | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-1250T 34-9  | ACS812T349 | 1.250 | 65.700            | 14,00 | 5,50  | 73    | • | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-1250T 40-9  | ACS812T409 | 1.250 | 77.200            | 19,00 | 7,50  | 74    | • | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-1250T 45-9  | ACS812T459 | 1.250 | 88.500            | 26,00 | 11,00 | 75    | • | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-1250T 24-12 | ACS812T241 | 1.250 | 35.200            | 10,40 | 4,00  | 76    | • | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-1250T 34-12 | ACS812T341 | 1.250 | 59.800            | 14,00 | 5,50  | 77    | • | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-1250T 40-12 | ACS812T401 | 1.250 | 70.400            | 19,00 | 7,50  | 78    | • | •  | •  | •  | •  | •   |
| AXIAN SOLID 8-1250T 45-12 | ACS812T451 | 1.250 | 81.900            | 26,00 | 11,00 | 81    | • | •  | •  | •  | •  | •   |

**Ver curvas / For performance curves / Voir courbes / Für Kennlinien siehe (Pg. 195)**

