



ORBITAL BEVELLING

Ø15 - Ø121 mm
Ø0,25 to Ø4,5 "



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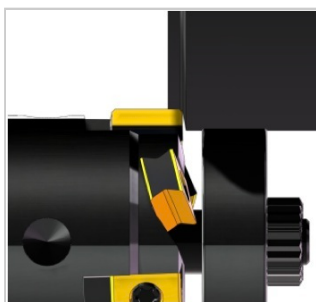
www.axxair.com

Technical Specifications

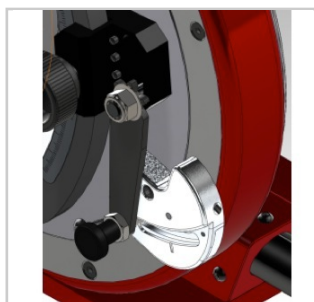
- Basic jaws Ø1" to 4,5" (Ø24 to Ø121 mm)
- Additional jaws Ø 0,25" to 4,25" (Ø 15 to Ø 108 mm)
- Supplied with plastic protection and profile guide
- **Technology:** screw carbide inserts: 10 x faster than HSS tools. Superior service life
- **Patented System**
- **Scalability:** may be transformed into a cutting and orbital welding machine
- **Weight:** 37 kg (easy handling)



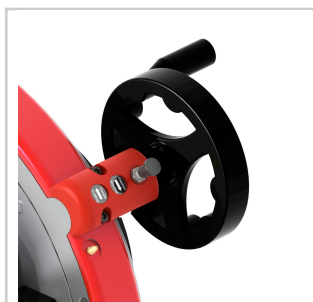
V bevel with profile guide roller



J bevel with profile guide roller



Outer profile guide system: to account for tube "out of round"



Rotation handle as standard: extends blade life and optimizes cutting quality

Reference	Motors	Accessories	Consumables
GA121-1	GA10-220 : 220V mono	CCPS21: support feet	PC30-08-B02: carbide inserts
GA121-2	GA10-110 :110V mono	CCBSB-01: bench with height adjustment - 1.5 m	TV-300: 30° spinner
		CCBSB-02: additional 1.5 m bench	TV-375: 37.5° spinner
		SAEP-00 : electric rotation autoline 1CC21 to CC321 (110 V - 230V)	TV-450: 45° spinner
		CCSER1/CCSER2: simple/bearing stand	TJ-100: 10° spinner with 6 rollers
		CCDT: extended penetration lever	



ø33 - ø170 mm
ø0,625 to ø6,625 "

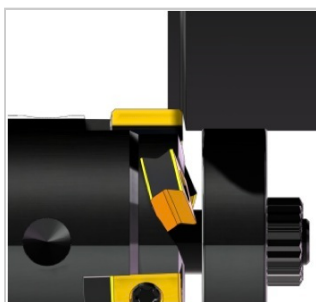

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Technical Specifications

- Basic jaws Ø 2,75" to 6,625" (Ø70 to Ø170 mm)
- Additional jaws Ø 0,625" to 4,65" (Ø 33 to Ø 118 mm)
- Supplied with plastic protection and profile guide
- **Technology:** screw carbide inserts: 10 x faster than HSS tools. Superior service life
- **Patented System**
- **Scalability:** may be transformed into a cutting and orbital welding machine
- **Weight:** 44 kg (easy handling)



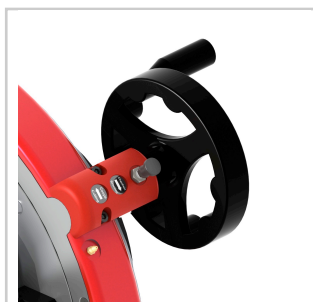
V bevel with profile guide roller



J bevel with profile guide roller



Outer profile guide system: to account for tube "out of round"



Rotation handle as standard: extends blade life and optimizes cutting quality

Reference	Motors	Accessories	Consumables
GA171-1	GA10-220 : 220V mono	CCPS21: support feet	PC30-08-B02: carbide inserts
GA171-2	GA10-110 :110V mono	CCBSB-01: bench with height adjustment - 1.5 m	TV-300: 30° spinner
		CCBSB-02: additional 1.5 m bench	TV-375: 37.5° spinner
		SAEP-00 : electric rotation autoline 1CC21 to CC321 (110 V - 230V)	TV-450: 45° spinner
		CCSER1/CCSER2: simple/bearing stand	TJ-100: 10° spinner with 6 rollers
		CCDT: extended penetration lever	



ø60 - ø225 mm
ø2 to ø8,625 "



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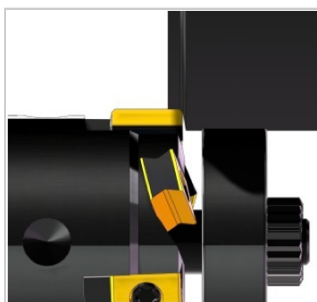
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Technical Specifications

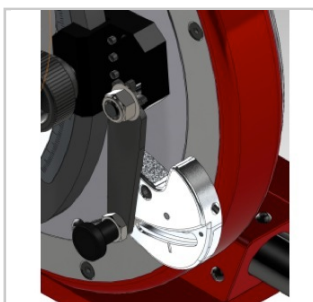
- Basic jaws Ø4,55" to 8,625" (Ø116 to Ø 225 mm)
- Additional jaws Ø 2" to 6,65" (Ø59 to Ø 169 mm)
- Supplied with plastic protection and profile guide
- **Technology:** screw carbide inserts: 10 x faster than HSS tools. Superior service life
- **Patented System**
- **Scalability:** may be transformed into a cutting and orbital welding machine
- **Weight:** 51 kg (easy handling)



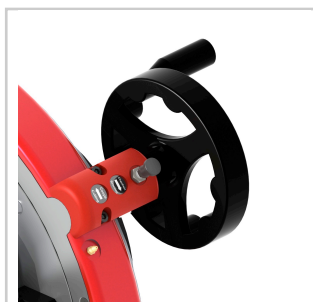
V bevel with profile guide roller



J bevel with profile guide roller



Outer profile guide system: to account for tube "out of round"

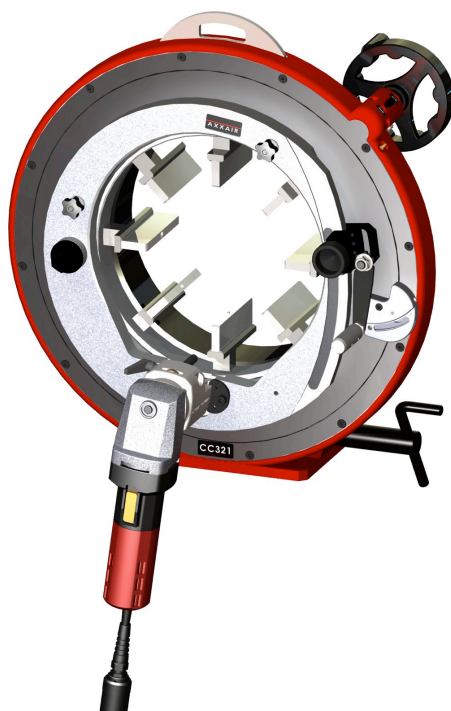


Rotation handle as standard: extends blade life and optimizes cutting quality

Reference	Motors	Accessories	Consumables
GA221-1	GA10-220 : 220V mono	CCPS21: support feet	PC30-08-B02: carbide inserts
GA221-2	GA10-110 :110V mono	CCBSB-01: bench with height adjustment - 1.5 m	TV-300: 30° spinner
		CCBSB-02: additional 1.5 m bench	TV-375: 37.5° spinner
		SAEP-00 : electric rotation autoline 1CC21 to CC321 (110 V - 230V)	TV-450: 45° spinner
		CCSER1/CCSER2: simple/bearing stand	TJ-100: 10° spinner with 6 rollers
		CCDT: extended penetration lever	



Ø153 - Ø330 mm
Ø5,5 to Ø12,75"



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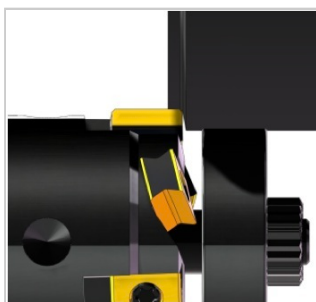
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Technical Specifications

- Basic jaws Ø 8,5" to 12,75" (Ø 216 to Ø 330 mm)
- Additional jaws Ø 5,5" to 10" (Ø 153 to Ø 256 mm)
- Supplied with plastic protection and profile guide
- **Technology:** screw carbide inserts: 10 x faster than HSS tools. Superior service life
- **Patented System**
- **Scalability:** may be transformed into a cutting and orbital welding machine
- **Weight:** 73 kg (easy handling)



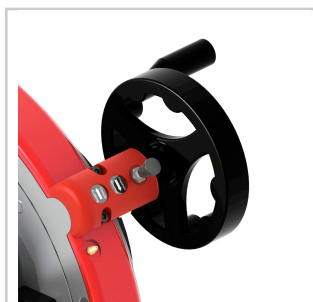
V bevel with profile guide roller



J bevel with profile guide roller



Outer profile guide system: to account for tube "out of round"



Rotation handle as standard: extends blade life and optimizes cutting quality

Reference	Motors	Accessories	Consumables
GA321-1	GA10-220 : 220V mono	CCPS21: support feet	PC30-08-B02: carbide inserts
GA321-2	GA10-110 :110V mono	CCBSB-01: bench with height adjustment - 1.5 m	TV-300: 30° spinner
		CCBSB-02: additional 1.5 m bench	TV-375: 37.5° spinner
		SAEP-00 : electric rotation autoline 1CC21 to CC321 (110 V - 230V)	TV-450: 45° spinner
		CCSER1/CCSER2: simple/bearing stand	TJ-100: 10° spinner with 6 rollers
		CCDT: extended penetration lever	





CCPS21



CCSER1



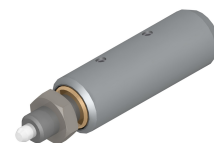
CCSER2



CCBSB-01



CCBSB-02



CCDT



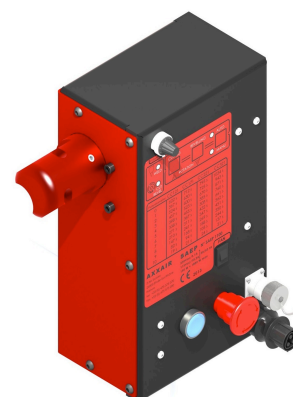
FS XX



MS18



GA10-X-XX



SAEP-xxx

Accessories	Cutting motors	beveling motors
CCPS21: support feet (CC121 to CC321)	Cutting motor 220V mono : FS29 : Thickness Inox < 5 mm FS25 : Thickness Inox > 5 mm MS18-2 : 1800W	Carbure beveling motor 220V with protection : GA10-2-120: for 121 GA10-2-170: for 171 GA10-2-220: for 221 GA10-2-320: for 321
CCBSB-01: bench with height adjustment - 1.5 m (CC121ECO to CC321) CCBSB-02: additional 1.5 m bench (CC121ECO to CC321)	Cutting motor 110V mono : FS19 : Thickness Inox < 5 mm FS15 : Thickness Inox > 5 mm MS18-1 : 1800W	Carbure beveling motor 110V with protection : GA10-1-120: for 121 GA10-1-170: for 171 GA10-1-220: for 221 GA10-1-320: for 321
CCDT: extended penetration lever	MOPD: pneumatic motor	
SAEP-00 : electric rotation autoline 1CC21 to CC321 (110 V - 230V)		
CCSER1/CCSER2: simple/bearing stand		





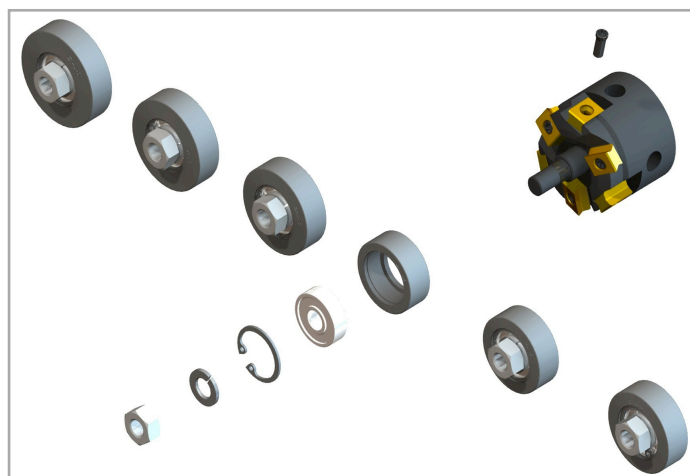
TV-300



TV-375



TV-450



TJ-100



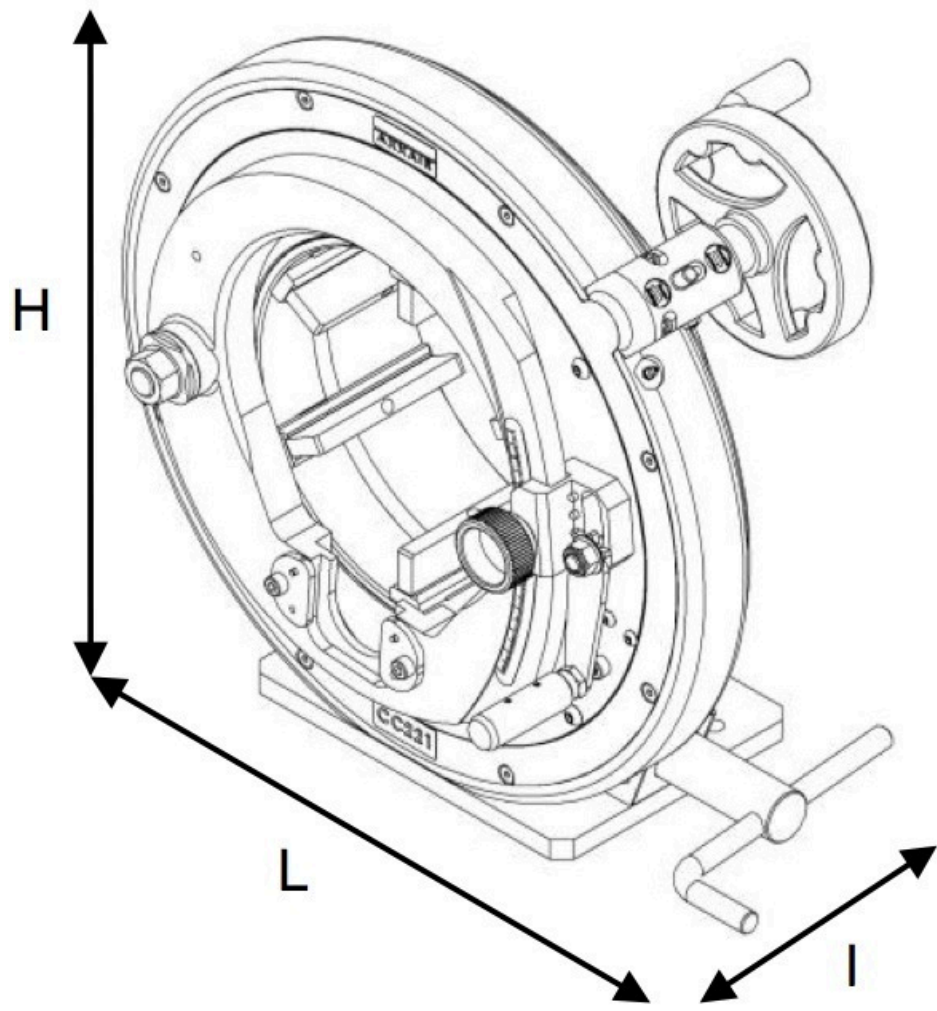
PC30-08-B02



KS30

Accessories	Consumables
TV300: 30° spinner with guide roller TV375: 37.5° spinner with guide roller TV450: 45° spinner with guide roller TJ100: 10° J spinner with guide roller	PC30-08-B02: carbide inserts KS30: insert tightening tool





	Ø min	Ø max	H x L x I Mm	
GA121	15 mm	121 mm	432x520x297	37 kg
GA171	33 mm	170 mm	474x545x297	44 kg
GA221	60 mm	225 mm	515x570x320	51 kg
GA321	138 mm	330 mm	674x636x320	73 kg

