



ARC300

Saldatrici/generatori a corrente continua a 2 poli con spazzole

- > Protezione: IP 23
- > Tipo di elettrodi saldabili: tutti i tipi inclusi basici e cellulosici. Fornita di protezione termica contro i sovraccarichi. Utilizzabile anche come alternatore

2 poles direct-current brushes welders/generators

- > Protection: IP 23
- > Weldable electrodes: all types, included basic and cellulosic. Supplied with thermal protection against overloads. Can also be used as alternator

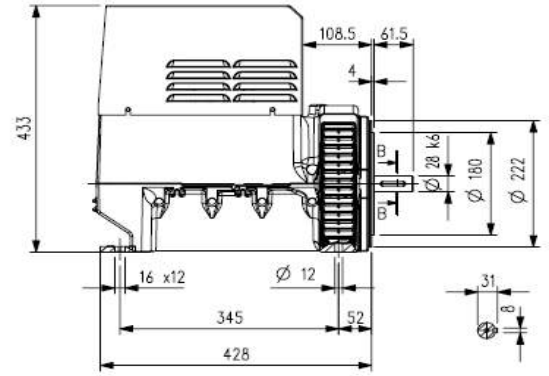
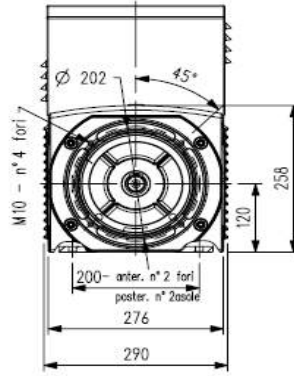
Caratteristiche tecniche saldatrice • Technical characteristics welder

modello model	velocità speed	mass IMB35	corrente di saldatura DC welding current DC	tensione di innescò strike voltage	tensione di saldatura welding voltage	servizio duty	potenza assorbita driving power
	rpm	Kg	A	V	V		
ARC300 MDC/2	3000	85	40÷300	70	21,6÷32	300 A • 35% / 250 A • 60%	250 A : 12 kW - 16 Hp / 300 A : 15 kW - 20 HP
	3600	85	40÷300	70	21,6÷32	300 A • 35% / 250 A • 60%	250 A : 12 kW - 16 Hp / 300 A : 15 kW - 20 HP
ARC300 TDC/2	3000	85	40÷300	70	21,6÷32	300 A • 35% / 250 A • 60%	250 A : 12 kW - 16 Hp / 300 A : 15 kW - 20 HP
	3600	85	40÷300	70	21,6÷32	300 A • 35% / 250 A • 60%	250 A : 12 kW - 16 Hp / 300 A : 15 kW - 20 HP

Caratteristiche tecniche alternatore • Technical characteristics alternator

modello model	Trifase (p.f.=0.8) • Three phase (p.f.=0.8)				Monofase (p.f.=1) • Single phase (p.f.=1)			
	potenza power (S1)- kVA	tensione voltage V	corrente (max S1) current (max S1) A	frequenza frequency Hz	potenza power (S1)- kVA	tensione voltage V	corrente (max S1) current (max S1) A	frequenza frequency Hz
ARC300 MDC/2	-	-	-	50	6	230	26,0	50
	-	-	-	60	7	240	29,1	60
ARC300 TDC/2	8	400	11,5	50	3,0	230	13,0	50
	10	416	13,9	60	3,5	240	14,6	60

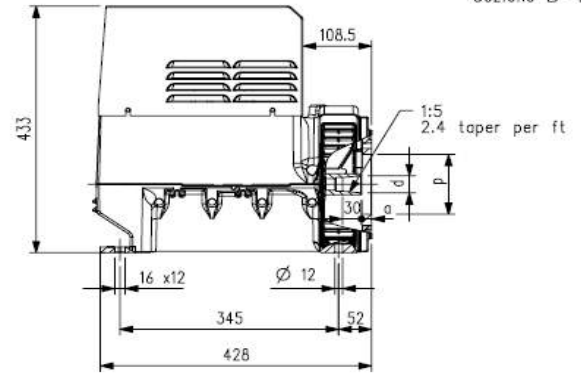
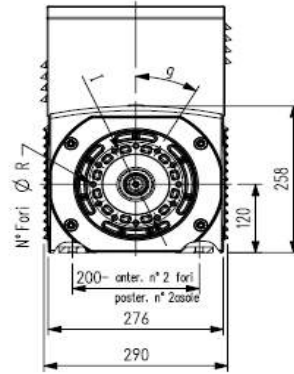
IM B34 - B3/B14



Sezione B-B

IM B35 - B3/B9

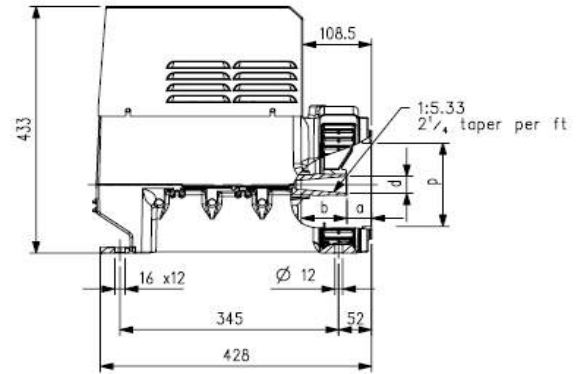
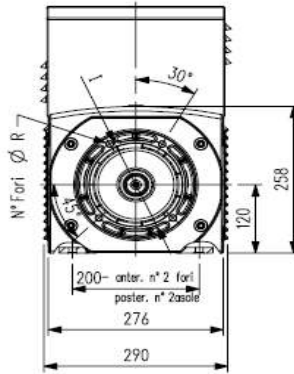
albero - shaft				Flangia - Flange			
d	a	l	p	N.fori - N.holes	R	g	
30	16	135	105	12	9	30°	
38	5	150	125	4	12	90°	



IM B35 - J609b

cono - cone		albero - shaft	
d	a	b	
25,4	25,4	63,5	48
35	30	39	72

Flangia - Flange			
l	p	N.fori - N.holes	R
165	146,1	4	11
197	163,6	4	11
197	177,8	4	11



SAE

SAE	Flangia - Flange					
	Q	P	l	N.fori - N.holes	R1	S
3	452	409,6	428,6	12	11	15°
4	405	362	381	12	11	15°
5	358	314,3	333,4	8	11	22° 30'

SAE	giunto a dischi - disk joint					
	L	G	l1	N.fori - N.holes	R	S1
6,5	30,2	215,9	200	6	9	60°
7,5	30,2	241,3	222,2	8	9	45°
8	62	263,5	244,5	6	9	60°
10	53,8	314,3	295,3	8	11	45°
11,5	39,5	352,4	333,4	8	11	45°

