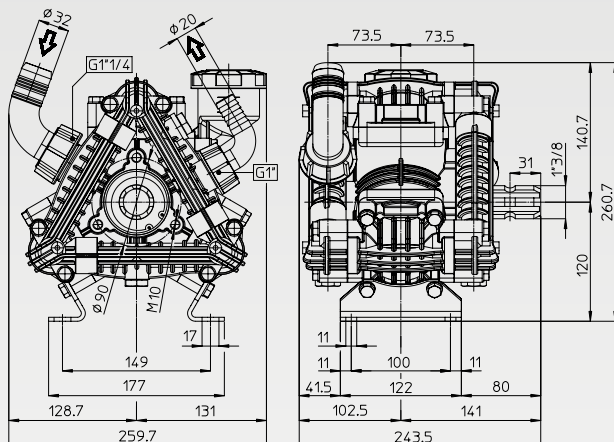


ZETA 70

max. 71 l/min - 19 GPM • 20 bar - 290 PSI • 550 RPM



Alberi P. di F. disponibili *Available P.T.O. Shaft*



2 - 13



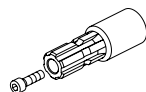
1

13

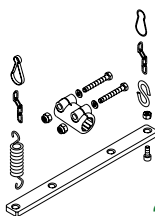
Per le dimensioni
degli Alberi P. di F.
vedi pag. 32

For P.T.O.
Shaft dimensions
see page 32

Applicazioni *Shaft Adaptors*



1



2



13

MOD.	RPM	0 bar / 0 PSI				5 bar / 72 PSI				10 bar / 145 PSI				15 bar / 217 PSI				20 bar / 290 PSI				Peso Weight
ZETA 70		Portata Flow rate		Potenza Power		Portata Flow rate		Potenza Power		Portata Flow rate		Potenza Power		Portata Flow rate		Potenza Power		Portata Flow rate		Potenza Power		9.0
		l/min	GPM	HP	kW	l/min	GPM	HP	kW	l/min	GPM	HP	kW	l/min	GPM	HP	kW	l/min	GPM	HP	kW	
	400	51.5	13.6	0.5	0.4	49.1	13.0	1.0	0.7	48.8	12.9	1.4	1.0	48.4	12.8	1.9	1.4	48.1	12.7	2.5	1.9	
	450	57.6	15.2	0.6	0.4	55.1	14.6	1.1	0.8	54.6	14.4	1.6	1.1	54.1	14.3	2.2	1.6	53.8	14.2	2.8	2.1	
	500	63.5	16.8	0.6	0.5	61.2	16.2	1.2	0.9	60.8	16.1	1.7	1.6	60.4	16.0	2.4	1.8	60.0	15.9	3.2	2.3	
	550	71.0	19.0	0.7	0.5	66.6	17.6	1.3	1.0	66.2	17.5	1.9	1.4	65.8	17.4	2.6	1.9	65.5	17.3	3.4	2.5	

ZETA-P 40

max. 44 l/min - 12 GPM - 20 bar - 290 PSI • 550 RPM

ZETA-P 85

max. 85 l/min - 23 GPM - 20 bar - 290 PSI • 550 RPM

ZETA-P 100

max. 98 l/min - 26 GPM - 20 bar - 290 PSI • 550 RPM



ZETA-P 40
ZETA-P 85

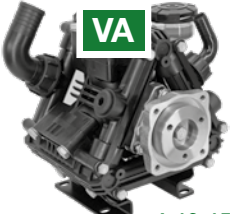
DISEGNO ZETA-P 40 E ZETA-P 85:
VEDI PAG.8
ZETA-P 40 AND ZETA-P 85 DRAWING:
SEE PAGE 8

ZETA-P 100

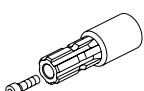
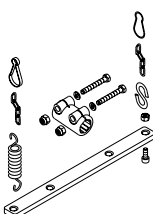
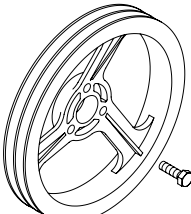
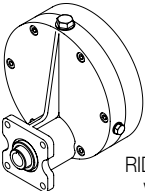
DISEGNO ZETA-P 100:
VEDI PAG.9
ZETA-P 100 DRAWING:
SEE PAGE 9

TESTATE a base di resina poliesteri
Polyester resin-based HEADS

Alberi P. di F. disponibili *Available P.T.O. Shaft*

 1C 2-13 Solo/Only ZETA-P85 / ZETA-P100	 VA 4-13-15	 MI Solo/Only ZETA-P40 / ZETA-P85	 TS 1C 1 13 Solo/Only ZETA-P85 / ZETA-P100	Per le dimensioni degli Alberi P. di F. vedi pag. 32 For P.T.O. Shaft dimensions see page 32
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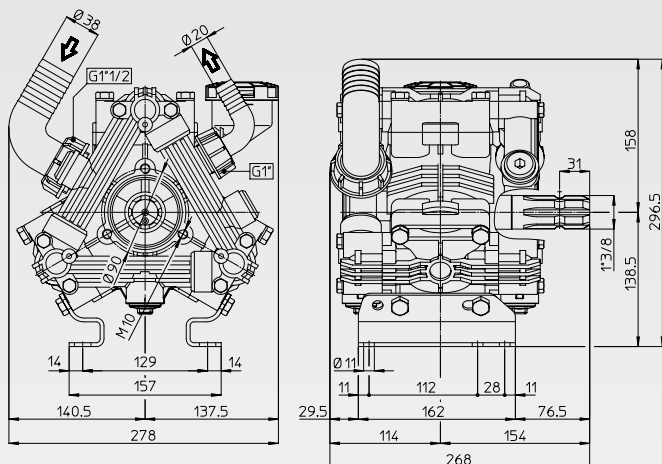
Applicazioni *Shaft Adaptors*

 1	 2	 4	 13 Non fornito Not supplied	 RIDUTTORI 15 Vedi pag. 38 GEAR REDUCTIONS 15 See page 38
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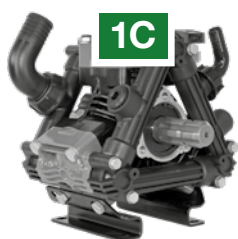
MOD.	RPM	0 bar / 0 PSI				5 bar / 72 PSI				10 bar / 145 PSI				15 bar / 217 PSI				20 bar / 290 PSI					
ZETA-P 40		Portata Flow rate		Potenza Power		Portata Flow rate		Potenza Power		Portata Flow rate		Potenza Power		Portata Flow rate		Potenza Power		Portata Flow rate		Potenza Power		Peso Weight	
		l/min	GPM	HP	kW	l/min	GPM	HP	kW	l/min	GPM	HP	kW	l/min	GPM	HP	kW	l/min	GPM	HP	kW	Kg	
	400	33.0	8.7	0.3	0.2	30.0	7.9	0.6	0.4	29.3	7.7	0.8	0.6	28.8	7.6	1.2	0.8	28.5	7.5	1.5	1.1	12	
	450	36.5	9.6	0.4	0.3	33.5	8.9	0.7	0.5	32.8	8.7	0.9	0.7	32.3	8.5	1.3	0.9	32.0	8.5	1.7	1.2		
	500	40.2	10.6	0.4	0.3	37.2	9.8	0.7	0.5	36.5	9.6	1.0	0.8	36.0	9.5	1.4	1.1	35.7	9.4	1.9	1.4		
550	44.0	12.0	0.4	0.3	41.0	10.8	0.8	0.6	40.3	10.6	1.2	0.8	39.8	10.5	1.6	1.2	39.5	10.4	2.1	1.5			
ZETA-P 85	400	62.2	16.4	0.6	0.5	58.6	15.5	1.2	0.9	58.2	15.4	1.7	1.2	57.5	15.2	2.3	1.7	57.3	15.1	3.0	2.2	12	
	450	69.7	18.4	0.7	0.5	65.9	17.4	1.3	1.0	65.5	17.3	1.9	1.4	64.9	17.1	2.6	1.9	64.6	17.1	3.4	2.5		
	500	77.2	20.4	0.8	0.6	73.2	19.3	1.5	1.1	72.7	19.2	2.1	1.5	72.2	19.1	2.9	2.1	71.8	19.0	3.8	2.8		
	550	84.6	23.0	0.8	0.6	80.4	21.2	1.6	1.2	79.9	21.1	2.3	1.7	79.4	21.0	3.2	2.3	79.0	20.9	4.2	3.1		
ZETA-P 100	400	72.8	19.2	0.7	0.5	69.2	18.3	1.4	1.0	68.8	18.2	2.0	1.4	68.4	18.1	2.7	2.0	68.2	18.0	3.6	2.6	13	
	450	81.6	21.6	0.8	0.6	77.6	20.5	1.6	1.1	77.2	20.4	2.2	1.6	75.5	19.9	3.0	2.2	76.4	20.2	4.0	3.0		
	500	90.4	23.9	0.9	0.7	86.0	22.7	1.7	1.3	85.6	22.6	2.4	1.8	82.5	21.8	3.3	2.4	84.6	22.4	4.5	3.3		
	550	98.0	26.0	1.0	0.7	92.7	24.5	1.9	1.4	92.2	24.4	2.6	1.9	91.7	24.2	3.7	2.7	91.3	24.1	4.8	3.5		

ZETA 85

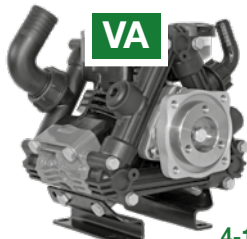
max. 85 l/min - 23 GPM • 20 bar - 290 PSI • 550 RPM



Alberi P. di F. disponibili *Available P.T.O. Shaft*



2-13



4-13-15



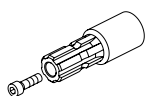
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13

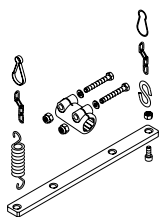
Per le dimensioni
degli Alberi P. di F.
vedi pag. 32

For P.T.O.
Shaft dimensions
see page 32

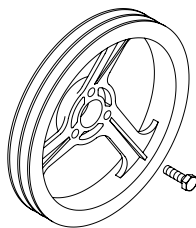
Applicazioni *Shaft Adaptors*



1



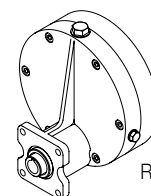
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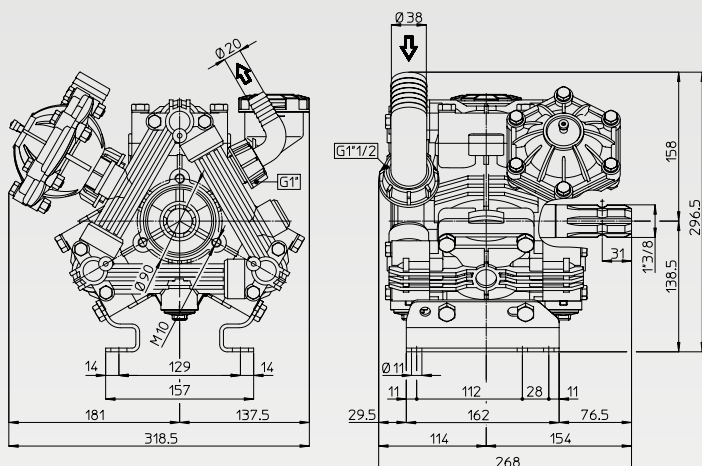
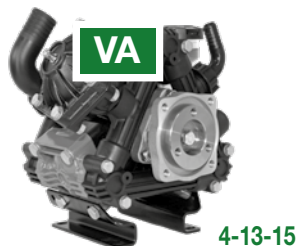
RIDUTTORI **15**
Vedi pag. 38

GEAR REDUCTIONS **15**
See page 38

MOD.	RPM	0 bar / 0 PSI				5 bar / 72 PSI				10 bar / 145 PSI				15 bar / 217 PSI				20 bar / 290 PSI				
ZETA85		Portata Flow rate		Potenza Power		Portata Flow rate		Potenza Power		Portata Flow rate		Potenza Power		Portata Flow rate		Potenza Power		Portata Flow rate		Potenza Power		Peso Weight
		I/min	GPM	HP	kW	I/min	GPM	HP	kW	I/min	GPM	HP	kW	I/min	GPM	HP	kW	I/min	GPM	HP	kW	Kg
	400	62.2	16.4	0.6	0.5	58.6	15.5	1.2	0.9	58.2	15.4	1.7	1.2	57.5	15.2	2.3	1.7	57.3	15.1	3.0	2.2	12
	450	69.7	18.4	0.7	0.5	65.9	17.4	1.3	1.0	65.5	17.3	1.9	1.4	64.9	17.1	2.6	1.9	64.6	17.1	3.4	2.5	
	500	77.2	20.4	0.8	0.6	73.2	19.3	1.5	1.1	72.7	19.2	2.1	1.5	72.2	19.1	2.9	2.1	71.8	19.0	3.8	2.8	
	550	84.6	23	0.8	0.6	80.4	21.2	1.6	1.2	79.9	21.1	2.3	1.7	79.4	21.0	3.2	2.3	79.0	20.9	4.2	3.1	

ZETA 100

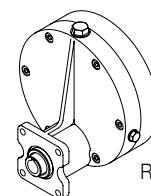
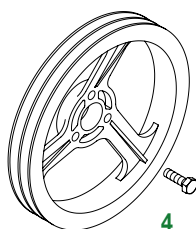
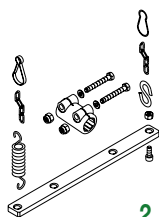
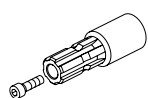
max. 98 l/min - 26 GPM • 20 bar - 290 PSI • 550 RPM

**Alberi P. di F. disponibili** *Available P.T.O. Shaft*

Per le dimensioni
degli Alberi P. di F.
vedi pag. 32

For P.T.O.
Shaft dimensions
see page 32

Applicazioni *Shaft Adaptors*



RIDUTTORI **15**
Vedi pag. 38

GEAR REDUCTIONS **15**
See page 38

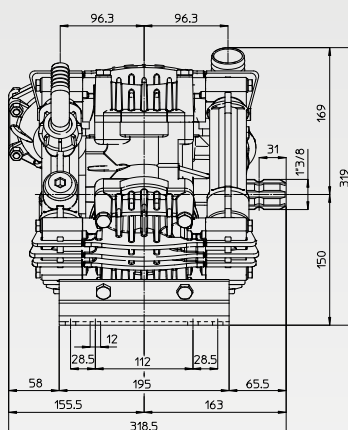
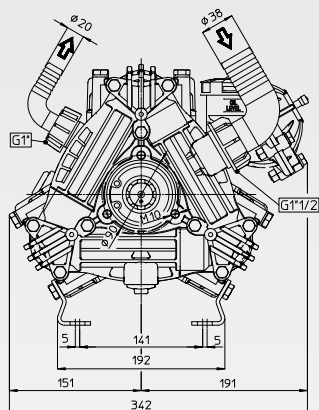
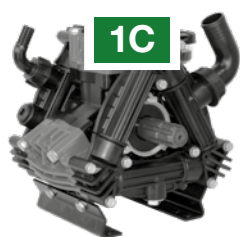
MOD.	RPM	0 bar / 0 PSI				5 bar / 72 PSI				10 bar / 145 PSI				15 bar / 217 PSI				20 bar / 290 PSI					
ZETA 100		Portata Flow rate		Potenza Power		Portata Flow rate		Potenza Power		Portata Flow rate		Potenza Power		Portata Flow rate		Potenza Power		Portata Flow rate		Potenza Power		Peso Weight	
		I/min	GPM	HP	kW	I/min	GPM	HP	kW	I/min	GPM	HP	kW	I/min	GPM	HP	kW	I/min	GPM	HP	kW	Kg	
	400	72.8	19.2	0.7	0.5	69.2	18.3	1.4	1.0	68.8	18.2	2.0	1.4	68.4	18.1	2.7	2.0	68.2	18.0	3.6	2.6	13	
	450	81.6	21.6	0.8	0.6	77.6	20.5	1.6	1.1	77.2	20.4	2.2	1.6	75.5	19.9	3.0	2.2	76.4	20.2	4.0	3.0		
	500	90.4	23.9	0.9	0.7	86.0	22.7	1.7	1.3	85.6	22.6	2.4	1.8	82.5	21.8	3.3	2.4	84.6	22.4	4.5	3.3		
	550	98.0	26.0	1.0	0.7	92.7	24.5	1.9	1.4	92.2	24.4	2.6	1.9	91.7	24.2	3.7	2.7	91.3	24.1	4.8	3.5		

ZETA 120

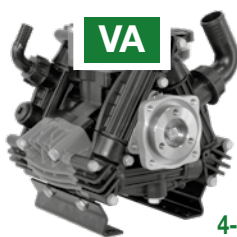
max. 116 l/min - 31 GPM • 20 bar - 290 PSI • 550 RPM

ZETA 140

max. 135 l/min - 36 GPM • 20 bar - 290 PSI • 550 RPM

**Alberi P. di F. disponibili** *Available P.T.O. Shaft*

2-13



Solo/Only **ZETA 120**



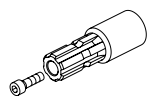
1

13

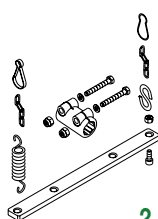
Per le dimensioni
degli Alberi P. di F.
vedi pag. 32

For P.T.O.
Shaft dimensions
see page 32

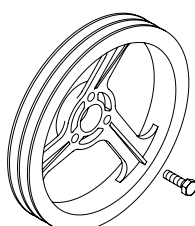
Applicazioni *Shaft Adaptors*



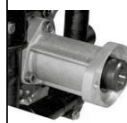
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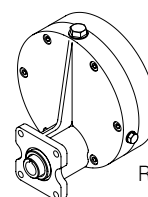
2



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RIDUTTORI **15**
Vedi pag. 38

GEAR REDUCTIONS **15**
See page 38

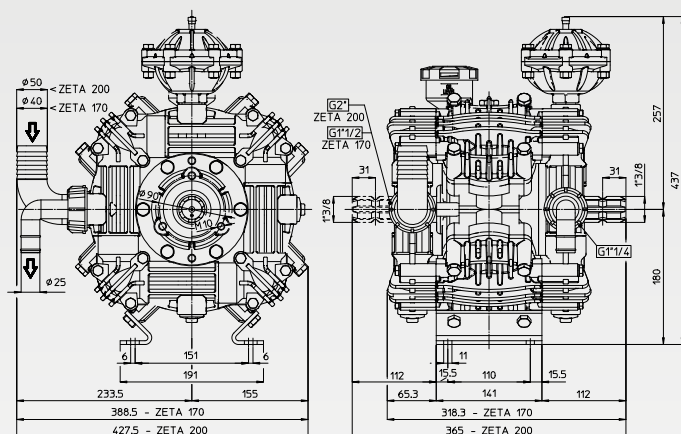
MOD.	RPM	0 bar / 0 PSI				5 bar / 72 PSI				10 bar / 145 PSI				15 bar / 217 PSI				20 bar / 290 PSI				
ZETA 120		Portata Flow rate		Potenza Power		Portata Flow rate		Potenza Power		Portata Flow rate		Potenza Power		Portata Flow rate		Potenza Power		Portata Flow rate		Potenza Power		Peso Weight
		I/min	GPM	HP	KW	I/min	GPM	HP	KW	I/min	GPM	HP	KW	I/min	GPM	HP	KW	I/min	GPM	HP	KW	Kg
	400	86.9	23.0	0.9	0.6	83.7	22.1	1.1	0.8	82.8	21.9	2.1	1.6	82.2	21.7	3.2	2.3	81.9	21.6	4.2	3.1	18
	450	96.6	25.5	1.0	0.7	93.4	24.7	1.2	0.9	92.5	24.4	2.4	1.7	91.9	24.3	3.5	2.6	91.6	24.2	4.7	3.5	
	500	106.3	28.1	1.1	0.8	103.1	27.2	1.3	1.0	102.2	27.0	2.6	1.9	101.6	26.8	3.9	2.9	101.3	26.8	5.2	3.8	
550	116.0	31.0	1.2	0.9	112.8	29.8	1.4	1.1	111.9	29.6	2.9	2.1	111.3	29.4	4.3	3.1	111.0	29.3	5.7	4.2		
ZETA 140	400	101.7	26.6	1.0	0.7	97.6	25.8	1.3	0.9	97.2	25.7	2.5	1.8	96.9	25.6	3.7	2.7	96.7	25.5	5.0	3.6	18
	450	119.8	31.4	1.2	0.9	108.7	28.7	1.4	1.0	108.3	28.6	2.8	2.0	108.0	28.5	4.2	3.1	107.8	28.5	5.5	4.1	
	500	123.9	32.5	1.2	0.9	119.8	31.7	1.5	1.1	119.4	31.5	3.1	2.3	119.1	31.5	4.6	3.4	118.9	31.4	6.1	4.5	
	550	135.0	36.0	1.3	1.0	130.9	34.6	1.7	1.2	130.5	34.5	3.3	2.5	130.2	34.4	5.0	3.7	130.0	34.3	6.7	4.9	

ZETA 170

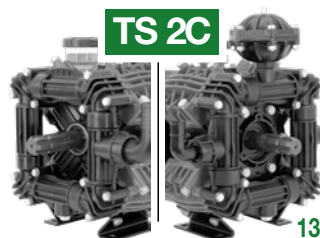
max. 170 l/min - 45 GPM • 20 bar - 290 PSI • 550 RPM

ZETA 200

max. 198 l/min - 53 GPM • 20 bar - 290 PSI • 550 RPM

**Alberi P. di F. disponibili** *Available P.T.O. Shaft*

Solo/Only **ZETA 170**



Per le dimensioni
degli Alberi P. di F.
vedi pag. 32

For P.T.O.
Shaft dimensions
see page 32

Applicazioni *Shaft Adaptors*



13

MOD.	RPM	0 bar / 0 PSI				5 bar / 72 PSI				10 bar / 145 PSI				15 bar / 217 PSI				20 bar / 290 PSI				
ZETA 170		Portata Flow rate		Potenza Power		Portata Flow rate		Potenza Power		Portata Flow rate		Potenza Power		Portata Flow rate		Potenza Power		Portata Flow rate		Potenza Power		Peso Weight
		I/min	GPM	HP	KW	I/min	GPM	HP	KW	I/min	GPM	HP	KW	I/min	GPM	HP	KW	I/min	GPM	HP	KW	Kg
	400	125.9	33.3	1.3	0.9	121.0	32.0	1.6	1.1	120.3	31.8	3.1	2.3	119.6	31.6	4.6	3.4	118.9	31.4	6.1	4.5	24
	450	140.6	37.1	1.4	1.0	135.7	35.9	1.7	1.3	135.0	35.7	3.5	2.5	134.3	35.5	5.2	3.8	133.6	35.3	6.9	5.0	
	500	155.3	41.0	1.6	1.1	150.4	39.7	1.9	1.4	149.7	39.6	3.8	2.8	149.0	39.4	5.7	4.2	148.3	39.2	7.6	5.6	
550	170.0	45.0	1.7	1.2	165.1	43.6	2.1	1.6	164.4	43.4	4.2	3.1	163.7	43.2	6.3	4.6	163.0	43.1	8.4	6.1		
ZETA 200	400	145.8	38.5	1.5	1.1	140.9	37.2	1.8	1.3	140.2	37.0	3.6	2.6	139.5	36.9	5.4	3.9	138.8	36.7	7.1	5.2	26
	450	163.2	43.1	1.6	1.2	158.3	41.8	2.0	1.5	157.6	41.6	4.0	3.0	156.9	41.5	6.0	4.4	156.2	41.3	8.0	5.9	
	500	180.6	47.7	1.8	1.3	175.7	46.4	2.3	1.7	175.0	46.2	4.5	3.3	174.3	46.1	6.7	4.9	173.6	45.9	8.9	6.5	
	550	198.0	53.0	2.0	1.5	193.1	51.0	2.5	1.8	192.4	50.8	4.9	3.6	191.7	50.6	7.4	5.4	191.0	50.5	9.8	7.2	

ZETA 230

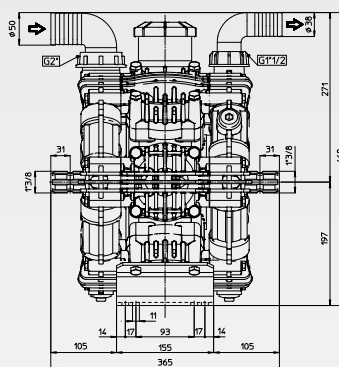
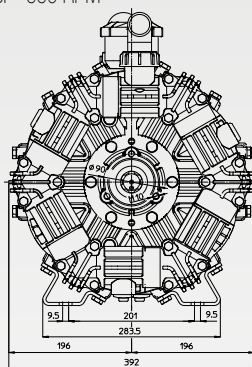
max. 228 l/min - 61 GPM • 20 bar - 290 PSI • 550 RPM

ZETA 260

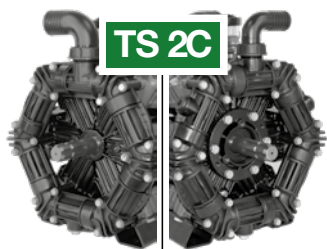
max. 256 l/min - 68 GPM • 20 bar - 290 PSI • 550 RPM

ZETA 300

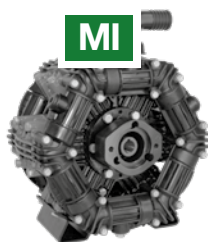
max. 295 l/min - 78 GPM • 20 bar - 290 PSI • 550 RPM



Alberi P. di F. disponibili *Available P.T.O. Shaft*



13



Per le dimensioni
degli Alberi P. di F.
vedi pag. 32

*For P.T.O.
Shaft dimensions
see page 32*

Applicazioni *Shaft Adaptors*



13

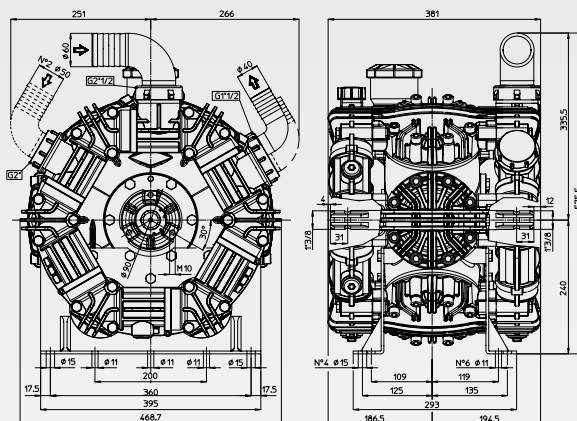
MOD.	RPM	0 bar / 0 PSI				5 bar / 72 PSI				10 bar / 145 PSI				15 bar / 217 PSI				20 bar / 290 PSI				Peso Weight
		Portata Flow rate		Potenza Power		Portata Flow rate		Potenza Power		Portata Flow rate		Potenza Power		Portata Flow rate		Potenza Power		Portata Flow rate		Potenza Power		
		l/min	GPM	HP	kW	l/min	GPM	HP	kW	l/min	GPM	HP	kW	l/min	GPM	HP	kW	l/min	GPM	HP	kW	Kg
ZETA 230	400	169.5	44.8	1.7	1.2	164.1	43.4	2.1	1.5	162.8	43.0	4.2	3.1	161.6	42.7	6.2	4.6	160.5	42.4	8.2	6.0	36
	450	189.0	49.9	1.9	1.4	183.6	48.5	2.4	1.7	182.3	48.2	4.7	3.4	181.1	47.8	7.0	5.1	180.0	47.6	9.2	6.8	
	500	208.5	55.1	2.1	1.5	203.1	53.7	2.6	1.9	201.6	53.3	5.2	3.8	200.6	53.0	7.7	5.7	199.5	52.7	10.2	7.5	
	550	228.0	61.0	2.3	1.7	222.6	58.8	2.9	2.1	221.3	58.5	5.7	4.2	220.1	58.2	8.5	6.2	219.0	57.9	11.2	8.3	
ZETA 260	400	190.9	50.4	1.9	1.4	185.5	49.0	2.4	1.7	184.2	48.7	4.7	3.5	183.0	48.3	7.0	5.2	181.9	48.1	9.3	6.9	36
	450	212.6	56.2	2.1	1.6	207.2	54.7	2.7	2.0	205.9	54.4	5.3	3.9	204.7	54.1	7.9	5.8	203.6	53.8	10.4	7.7	
	500	234.3	61.9	2.3	1.7	228.9	60.5	2.9	2.2	227.6	60.1	5.8	4.3	226.4	59.8	8.7	6.4	225.3	59.5	11.6	8.5	
	550	256.0	68.0	2.6	1.9	250.6	66.2	3.2	2.4	249.3	65.9	6.4	4.7	248.1	65.5	9.5	7.0	247.0	65.3	12.7	9.3	
ZETA 300	400	215.5	56.9	2.2	1.6	213.3	56.4	2.7	2.0	212.2	56.1	5.4	4.0	211.1	55.8	8.1	6.0	210.0	55.5	10.8	7.9	37
	450	242.0	63.9	2.4	1.8	239.3	63.2	3.1	2.3	238.2	62.9	6.1	4.5	237.1	62.6	9.1	6.7	236.0	62.4	12.1	8.9	
	500	268.5	70.9	2.7	2.0	265.3	70.1	3.4	2.5	264.2	69.8	6.8	5.0	263.1	69.5	10.1	7.4	262.0	69.2	13.4	9.9	
	550	295.0	78.0	3.0	2.2	291.3	77.0	3.7	2.7	290.2	76.7	7.4	5.5	289.1	76.4	11.1	8.2	288.0	76.1	14.8	10.9	

ZETA 350

max. 345 l/min - 92 GPM • 20 bar - 290 PSI • 550 RPM

ZETA 400

max. 400 l/min - 106 GPM • 20 bar - 290 PSI • 550 RPM



Alberi P. di F. disponibili *Available P.T.O. Shaft*



13



Solo/Only ZETA 350

Per le dimensioni
degli Alberi P. di F.
vedi pag. 32

*For P.T.O.
Shaft dimensions
see page 32*

Applicazioni *Shaft Adaptors*



13

MOD.	RPM	0 bar / 0 PSI				5 bar / 72 PSI				10 bar / 145 PSI				15 bar / 217 PSI				20 bar / 290 PSI				
ZETA 350		Portata Flow rate		Potenza Power		Portata Flow rate		Potenza Power		Portata Flow rate		Potenza Power		Portata Flow rate		Potenza Power		Portata Flow rate		Potenza Power		Peso Weight
		l/min	GPM	HP	kW	l/min	GPM	HP	kW	l/min	GPM	HP	kW	l/min	GPM	HP	kW	l/min	GPM	HP	kW	Kg
	400	251	66.3	2.5	1.8	247	65.3	4.9	3.6	244	64.5	7.0	5.1	242	63.9	9.7	7.1	240	63.4	12.6	9.3	70
	450	282	74.5	2.8	2.1	278	73.4	5.6	4.1	275	72.7	7.9	5.8	272	71.9	10.9	8.0	270	71.3	14.2	10.4	
	500	314	83.0	3.1	2.3	310	81.9	6.2	4.6	306	80.8	8.7	6.4	303	80.1	12.1	8.9	301	79.5	15.8	11.6	
550	345	92.0	3.5	2.5	340	89.8	6.8	5.0	336	88.8	9.6	7.1	333	88.0	13.3	9.8	331	87.5	17.4	12.8		
ZETA 400	400	292	77.1	2.9	2.1	289	76.4	5.8	4.2	286	75.6	8.2	6.0	284	75.0	11.4	8.3	283	74.8	14.9	10.9	70
	450	328	86.7	3.3	2.4	324	85.6	6.5	4.8	321	84.8	9.2	6.7	319	84.3	12.8	9.4	318	84.0	16.7	12.3	
	500	364	96.2	3.6	2.7	360	95.1	7.2	5.3	357	94.3	10.2	7.5	355	93.8	14.2	10.4	354	93.5	18.6	13.7	
	550	400	106.0	4.0	2.9	396	104.6	7.9	5.8	393	103.8	11.2	8.3	391	103.3	15.6	11.5	390	103.0	20.5	15.1	