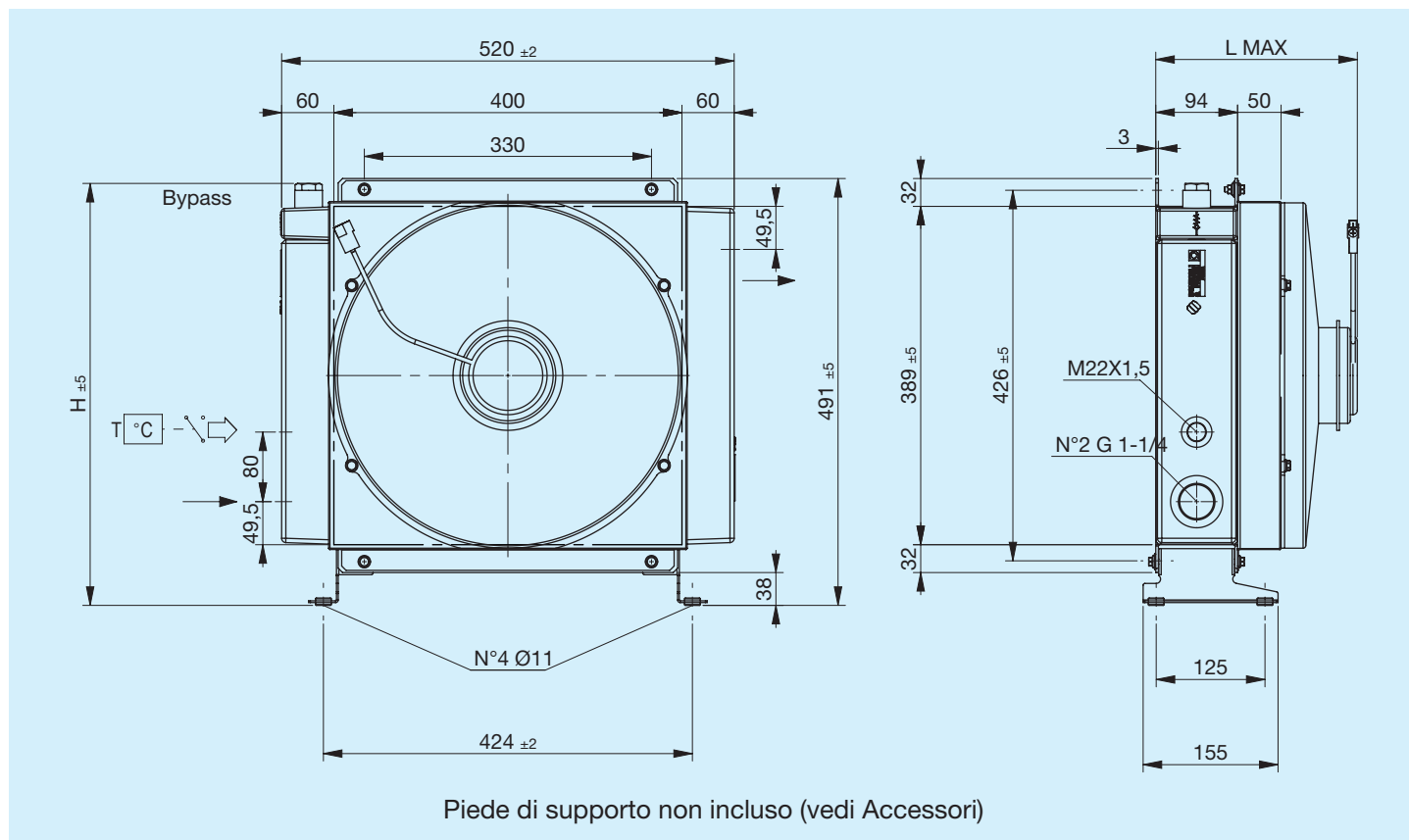


A56

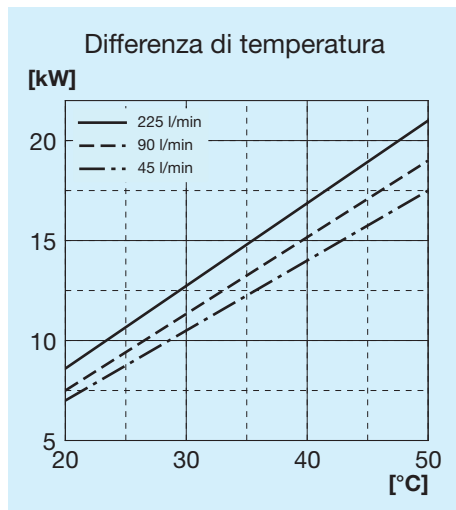


Prima di iniziare l'utilizzo leggere attentamente il documento ISTRUZIONI GENERALI D'IMPIEGO PER SCAMBIATORI DI CALORE

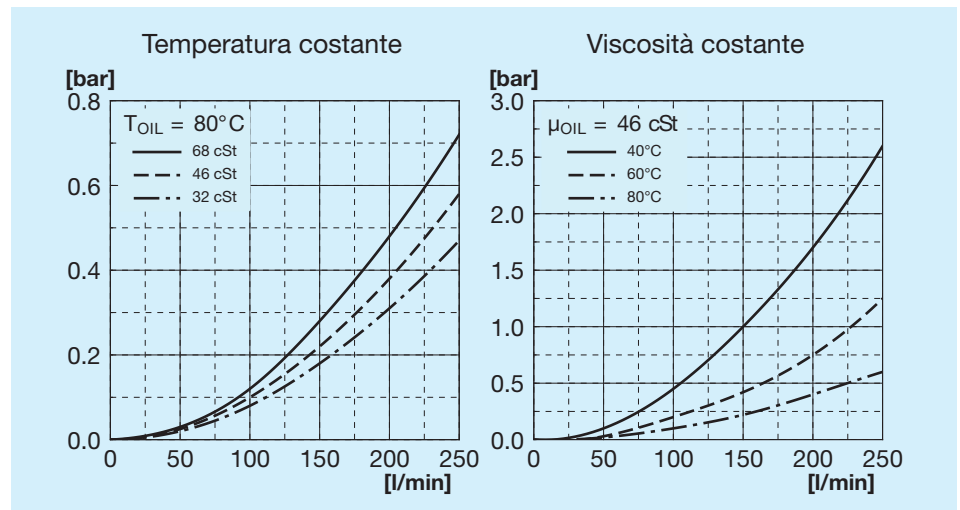


Codice	Descrizione	Ø Ventola mm	Portata aria m³/h	Tensione V	Corrente A	L Max mm	H mm	Massa Kg	Capacità l
FR633223105	A56 1EAX 12V bypass T15 V.T. 3 bar 60°C	385	2850	12	19,7	235	485	16.5	7.5
FR633223106	A56 1ESX 12V bypass T15 V.T. 3 bar 60°C	385	3070	12	18,7	235	485	16.5	7.5
FR633221005	A56 1EAX 12V bypass T15 VNR 4.5 bar	385	2850	12	19,7	235	469	16.5	7.5
FR633221006	A56 1ESX 12V bypass T15 VNR 4.5 bar	385	3070	12	18,7	235	469	16.5	7.5
FR633223115	A56 1EAX 24V bypass T15 V.T. 3 bar 60°C	385	3070	24	10	235	485	16.5	7.5
FR633223116	A56 1ESX 24V bypass T15 V.T. 3 bar 60°C	385	3180	24	9,4	235	485	16.5	7.5
FR633221015	A56 1EAX 24V bypass T15 VNR 4.5 bar	385	3070	24	10	235	469	16.5	7.5
FR633221016	A56 1ESX 24V bypass T15 VNR 4.5 bar	385	3180	24	9,4	235	469	16.5	7.5
FR633220003	A56 1EAP 12V	385	1260	12	7,4	200	492	15.5	7.5
FR633220004	A56 1ESP 12V	385	1280	12	7	200	492	15.5	7.5
FR633220005	A56 1EAX 12V	385	2850	12	19,7	235	492	16.5	7.5
FR633220006	A56 1ESX 12V	385	3070	12	18,7	235	492	16.5	7.5
FR633220013	A56 1EAP 24V	385	1410	24	4,2	200	492	15.5	7.5
FR633220014	A56 1ESP 24V	385	1380	24	3,9	200	492	15.5	7.5
FR633220015	A56 1EAX 24V	385	3070	24	10	235	492	16.5	7.5
FR633220016	A56 1ESX 24V	385	3180	24	9,4	235	492	16.5	7.5

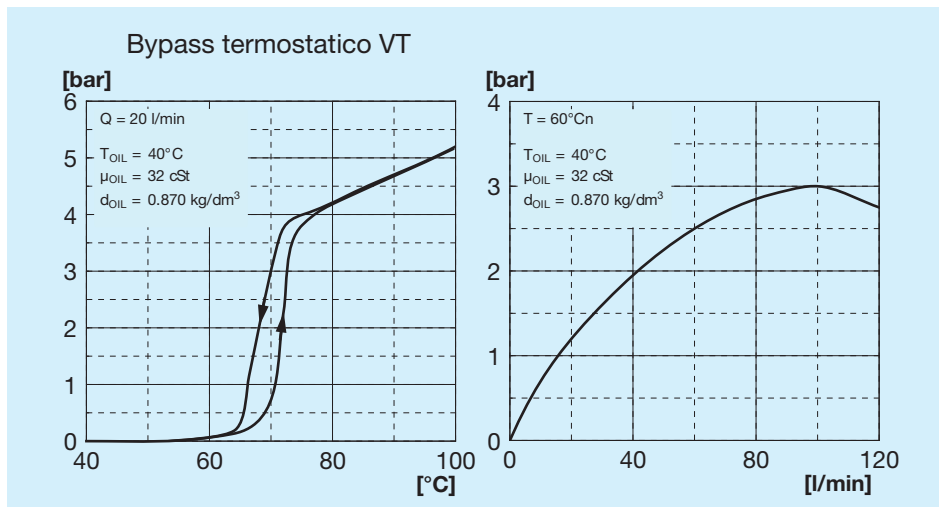
Potenza termica



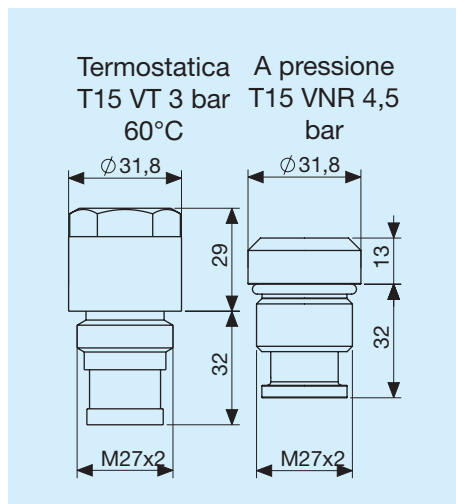
Perdita di carico passaggio radiatore



Perdita di carico passaggio bypass

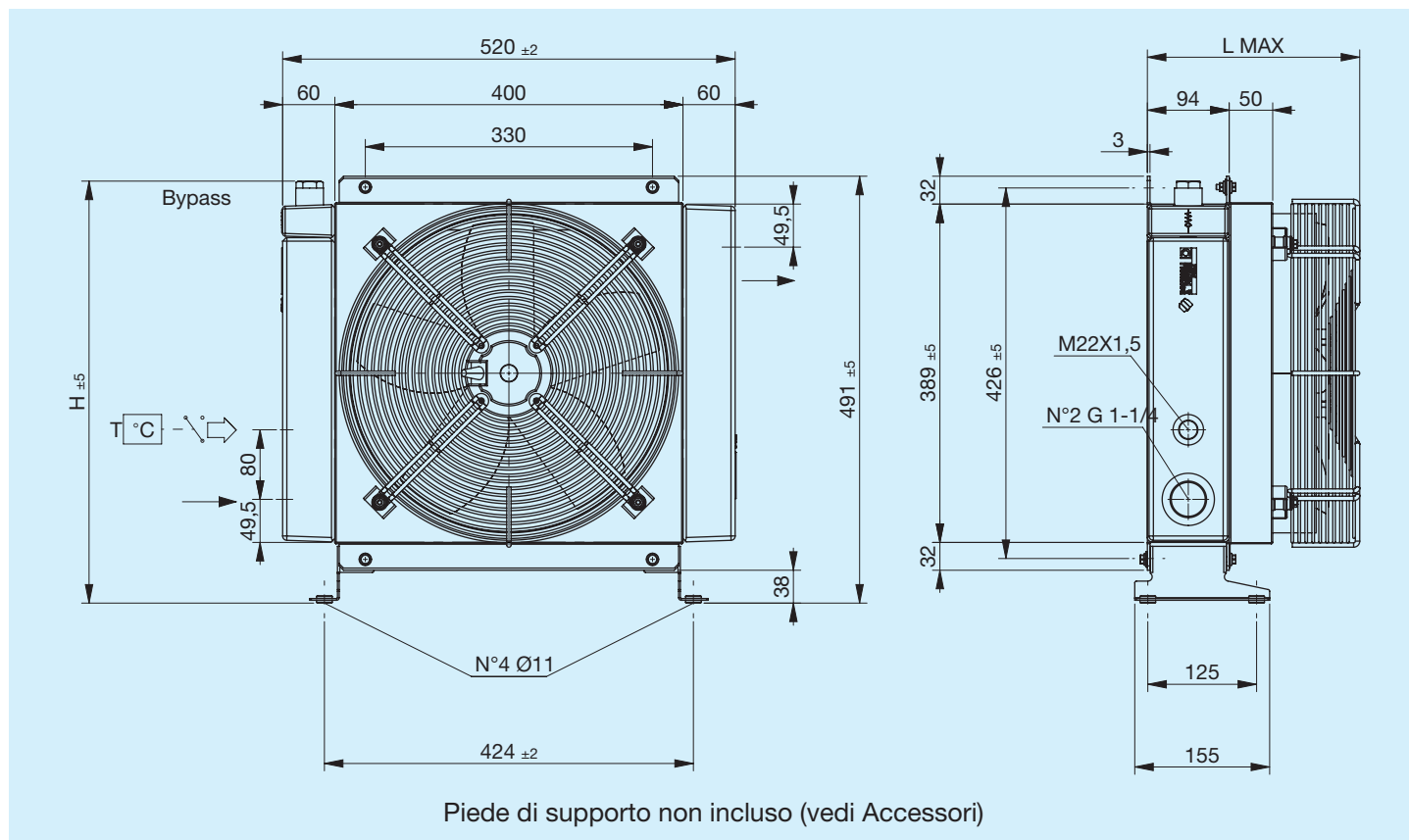


Valvole bypass



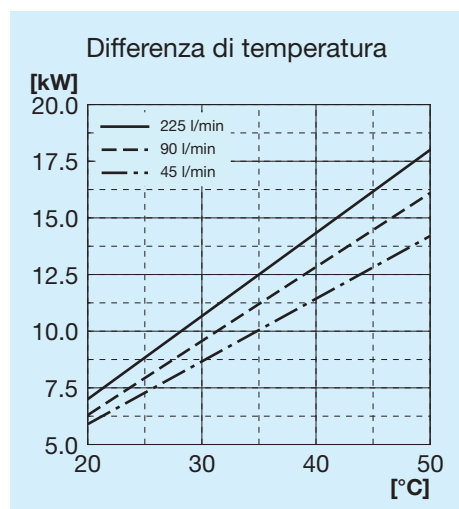
Legenda

A56	Tipo di scambiatore
1E	1 Elettroventola
A	Aspirante
S	Soffiante
AP	Aspirante potenziato
SP	Soffiante potenziato
AX	Aspirante superpotenziato
SX	Soffiante superpotenziato
12V	Tensione elettroventola
24V	Tensione elettroventola
T15 VT	Valvola bypass termostatica 3 bar 60°C
T15 VNR	Valvola bypass a pressione 4,5 bar

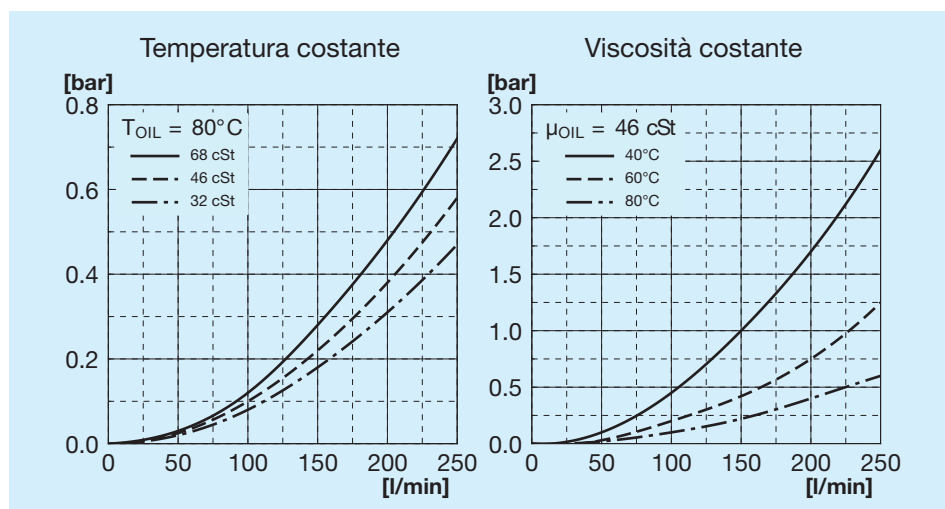


Codice	Descrizione	Ø Ven- tola mm	Potenza W	Frequen- za Hz	Velocità min- ¹	Protezio- ne IP	L Max mm	H mm	Massa Kg	Capacità l
FR633223131	A56 1EA 230V bypass T15 V.T. 3 bar 60°C	350	180	50 60	1365 1530	44	244	485	16.2	7.5
FR633223132	A56 1ES 230V bypass T15 V.T. 3 bar 60°C	350	180	50 60	1365 1530	44	244	485	16.2	7.5
FR633221031	A56 1EA 230V bypass T15 VNR 4.5 bar	350	180	50 60	1365 1530	44	244	469	16.2	7.5
FR633221032	A56 1ES 230V bypass T15 VNR 4.5 bar	350	180	50 60	1365 1530	44	244	469	16.2	7.5
FR633223121	A56 1EA 400V bypass T15 V.T. 3 bar 60°C	350	185	50 60	1420 1620	44	244	485	16.2	7.5
FR633223122	A56 1ES 400V bypass T15 V.T. 3 bar 60°C	350	185	50 60	1420 1620	44	244	485	16.2	7.5
FR633221021	A56 1EA 400V bypass T15 VNR 4.5 bar	350	185	50 60	1420 1620	44	244	469	16.2	7.5
FR633221022	A56 1ES 400V bypass T15 VNR 4.5 bar	350	185	50 60	1420 1620	44	244	469	16.2	7.5
FR633220031	A56 1EA 230V	350	180	50 60	1365 1530	44	244	493	16.2	7.5
FR633220032	A56 1ES 230V	350	180	50 60	1365 1530	44	244	493	16.2	7.5
FR633220021	A56 1EA 400V	350	185	50 60	1420 1620	44	244	493	16.2	7.5
FR633220022	A56 1ES 400V	350	185	50 60	1420 1620	44	244	493	16.2	7.5

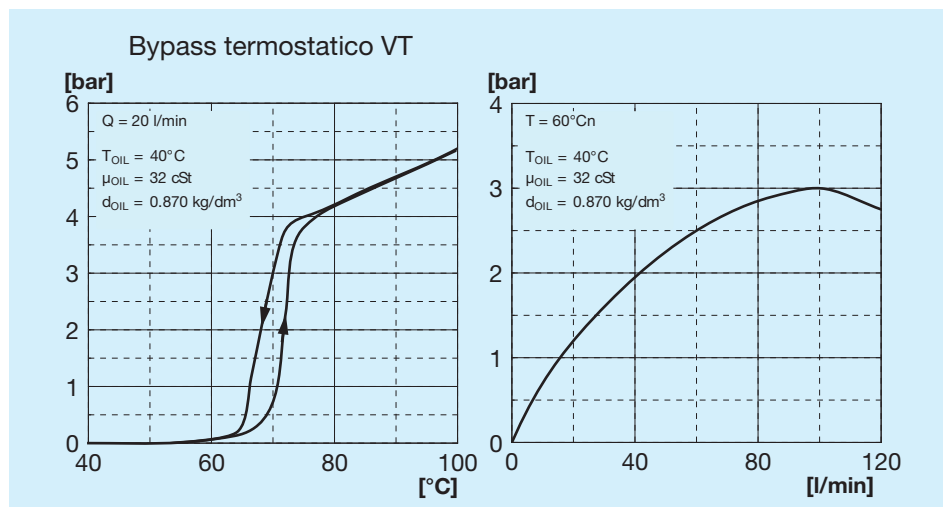
Potenza termica



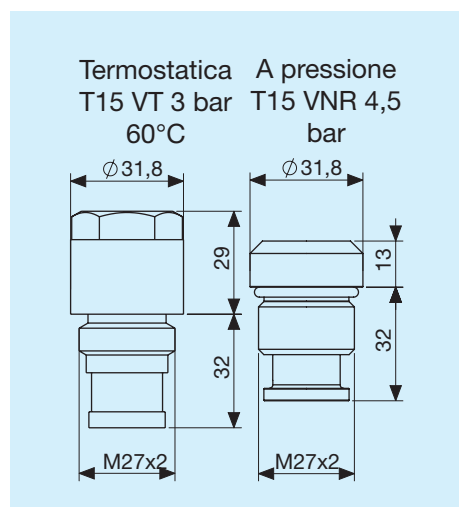
Perdita di carico passaggio radiatore



Perdita di carico passaggio bypass

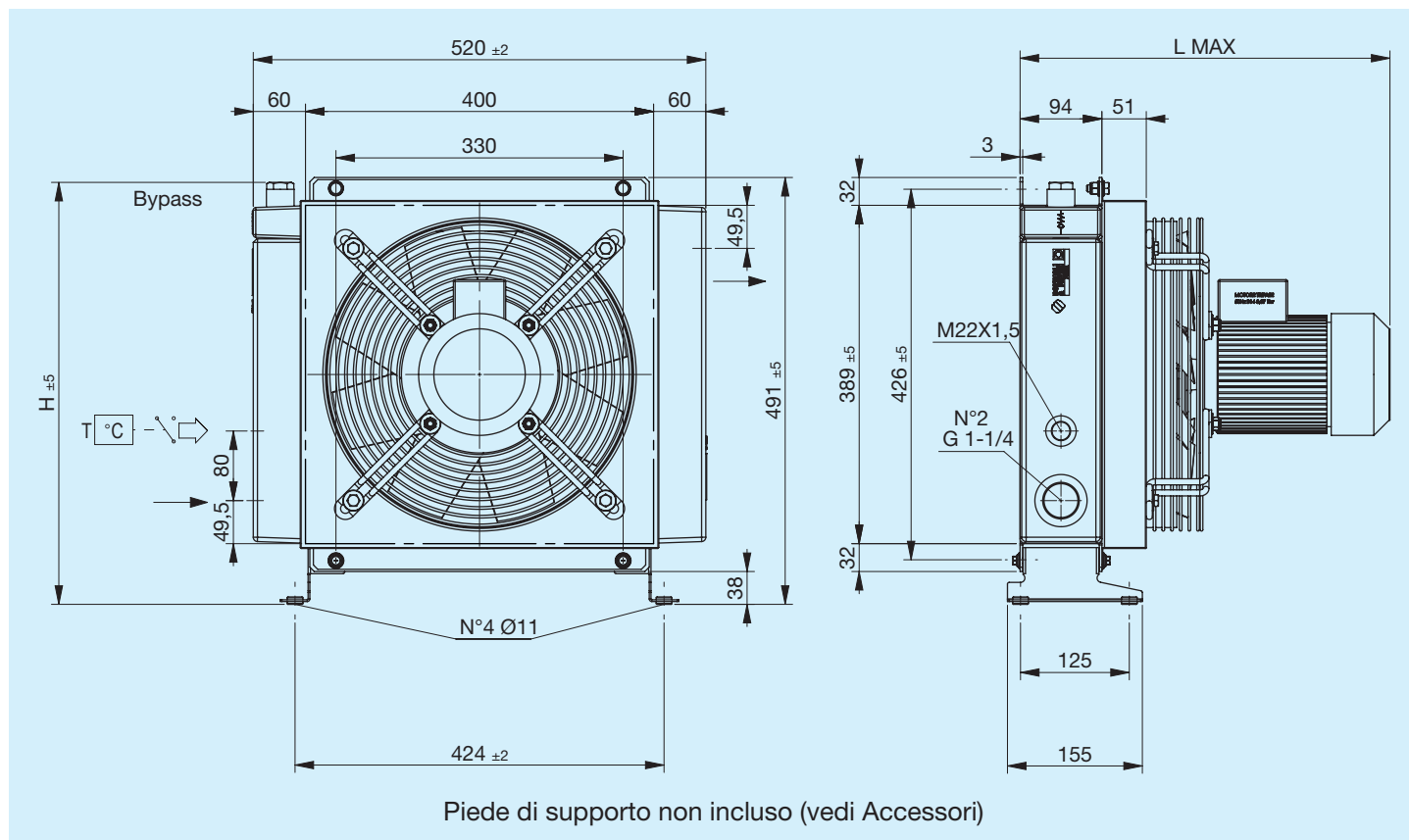


Valvole bypass



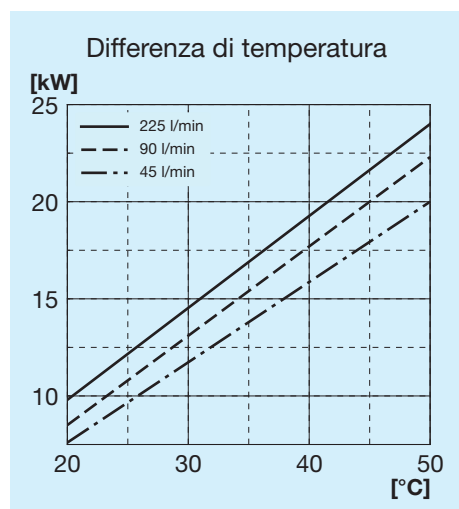
Legenda

A56	Tipo di scambiatore
1E	1 Elettroventola
A	Aspirante
S	Soffiante
230V	Tensione elettroventola
400V	Tensione elettroventola
T15 VT	Valvola bypass termostatica 3 bar 60°C
T15 VNR	Valvola bypass a pressione 4,5 bar

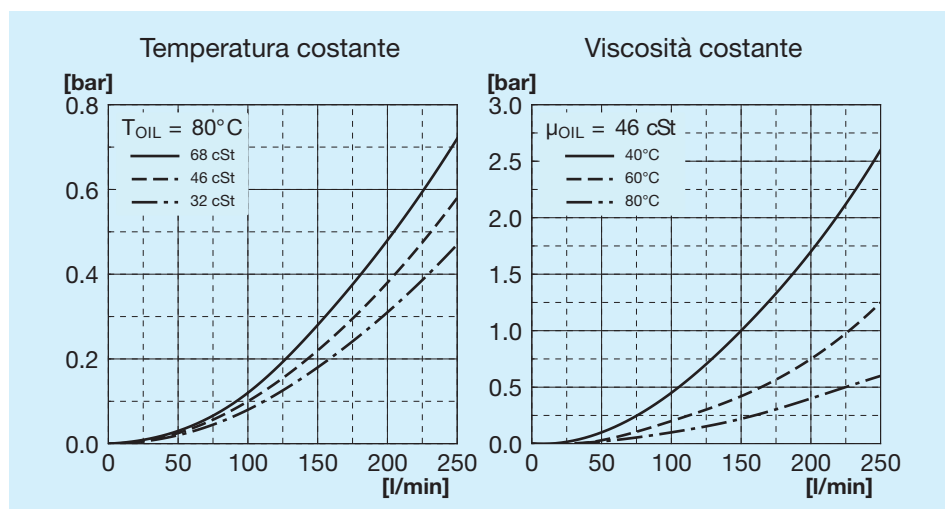


Codice	Descrizione	Ø Ven- tola mm	Potenza W	Frequen- za Hz	Velocità min-1	Protezio- ne IP	L Max mm	H mm	Massa Kg	Capacità l
FR633223141	A56 1EA 230V-B14 bypass T15 V.T. 3 bar 60°C	340	370	50	1390	65	425	485	25,2	7,5
FR633223142	A56 1ES 230V-B14 bypass T15 V.T. 3 bar 60°C	340	370	50	1390	65	425	485	25,2	7,5
FR633221041	A56 1EA 230V-B14 bypass T15 VNR 4,5 bar	340	370	50	1390	65	425	469	25,2	7,5
FR633221042	A56 1ES 230V-B14 bypass T15 VNR 4,5 bar	340	370	50	1390	65	425	469	25,2	7,5
FR633223151	A56 1EA 400V-B14 bypass T15 V.T. 3 bar 60°C	340	370	50	1390	65	425	485	25,2	7,5
FR633223152	A56 1ES 400V-B14 bypass T15 V.T. 3 bar 60°C	340	370	50	1390	65	425	485	25,2	7,5
FR633221051	A56 1EA 400V-B14 bypass T15 VNR 4,5 bar	340	370	50	1390	65	425	469	25,2	7,5
FR633221052	A56 1ES 400V-B14 bypass T15 VNR 4,5 bar	340	370	50	1390	65	425	469	25,2	7,5
FR633220041	A56 1EA 230V-B14	340	370	50	1390	65	425	492	25,2	7,5
FR633220042	A56 1ES 230V-B14	340	370	50	1390	65	425	492	25,2	7,5
FR633220051	A56 1EA 400V-B14	340	370	50	1390	65	425	492	25,2	7,5
FR633220052	A56 1ES 400V-B14	340	370	50	1390	65	425	492	25,2	7,5

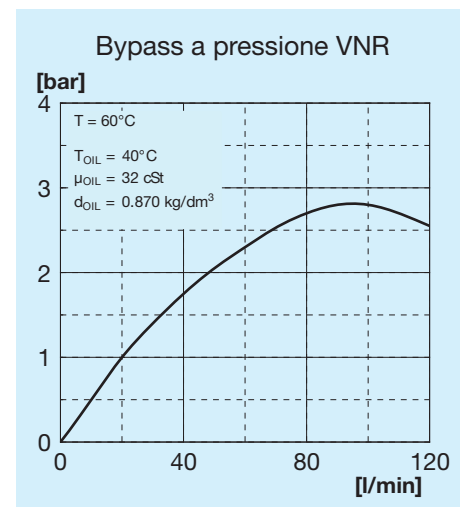
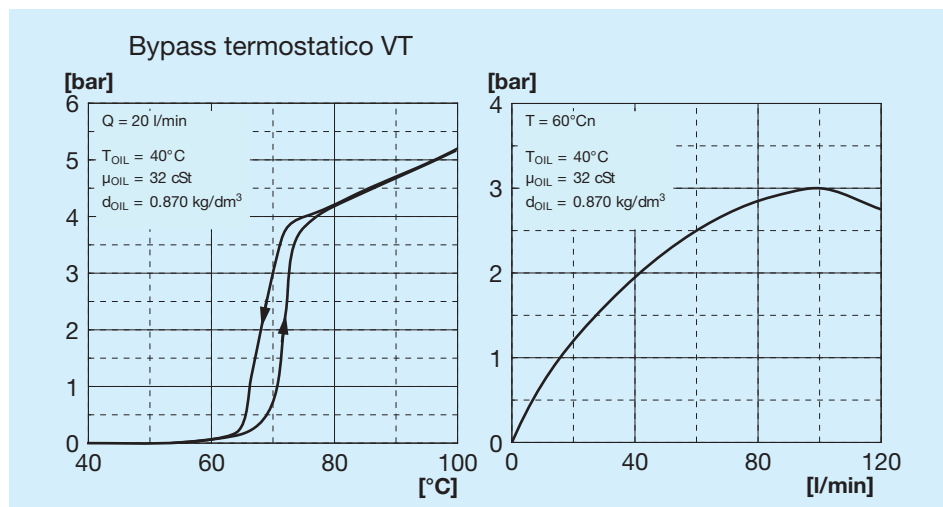
Potenza termica



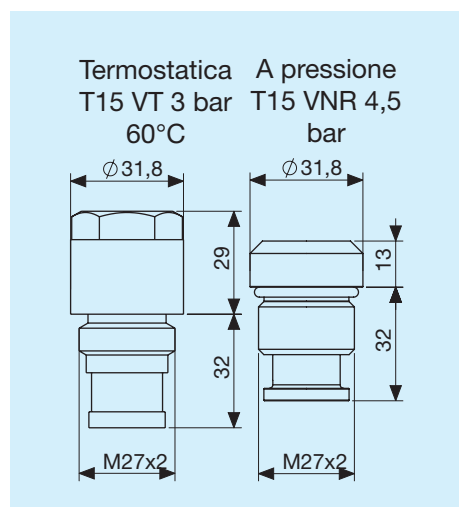
Perdita di carico passaggio radiatore



Perdita di carico passaggio bypass

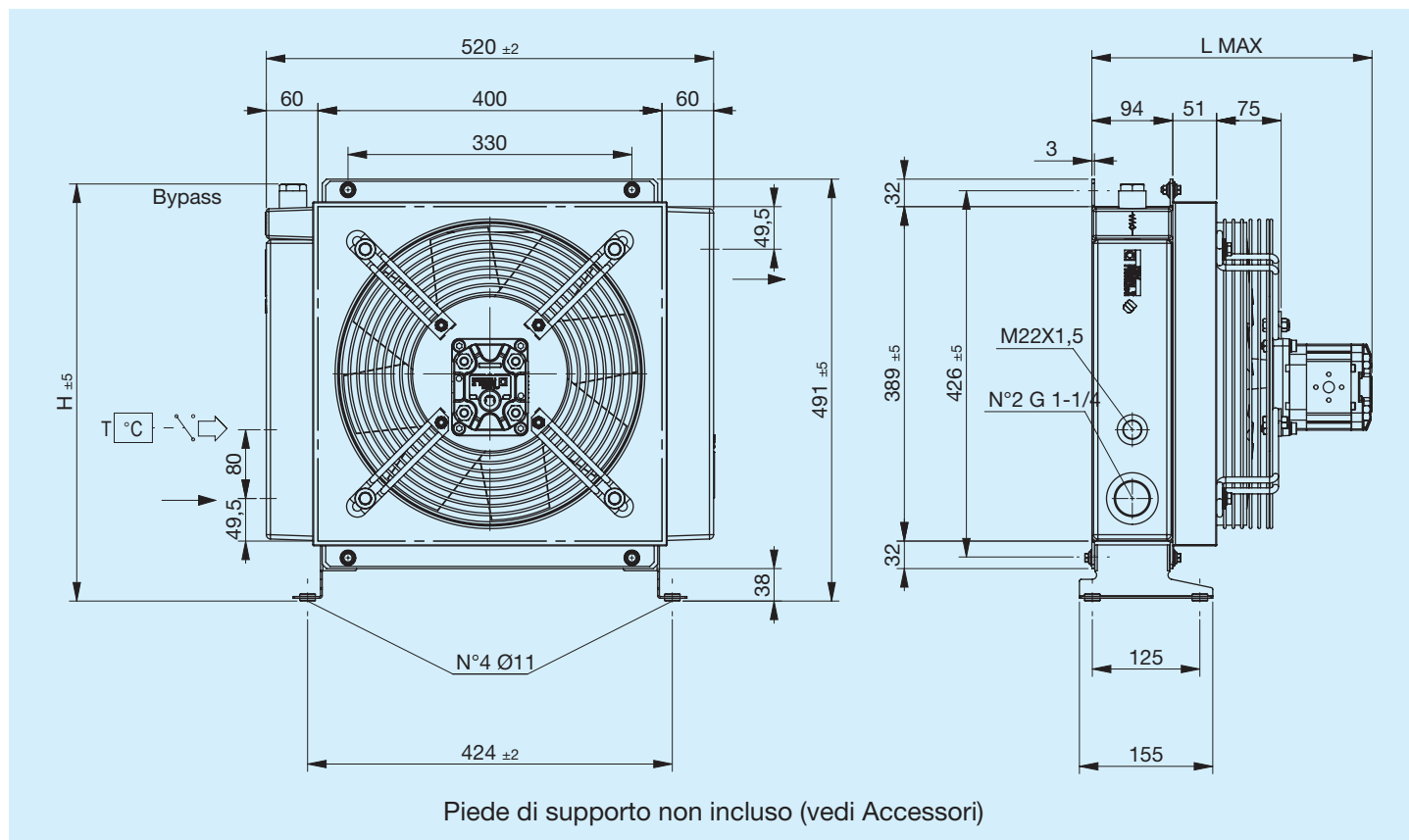


Valvole bypass



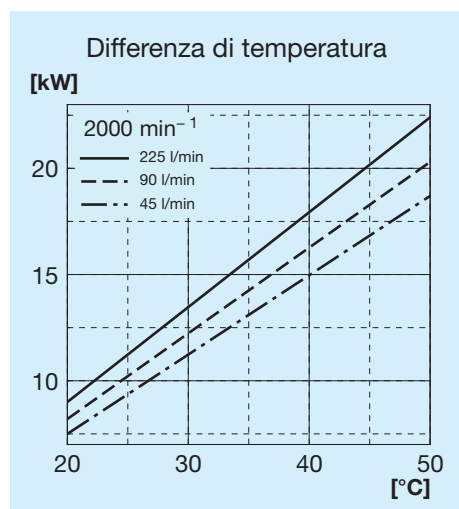
Legenda

A56	Tipo di scambiatore
1E	1 Elettroventola
A	Aspirante
S	Soffiante
230V B14	Tensione elettroventola
400V B14	Tensione elettroventola
T15 VT	Valvola bypass termostatica 3 bar 60°C
T15 VNR	Valvola bypass a pressione 4,5 bar

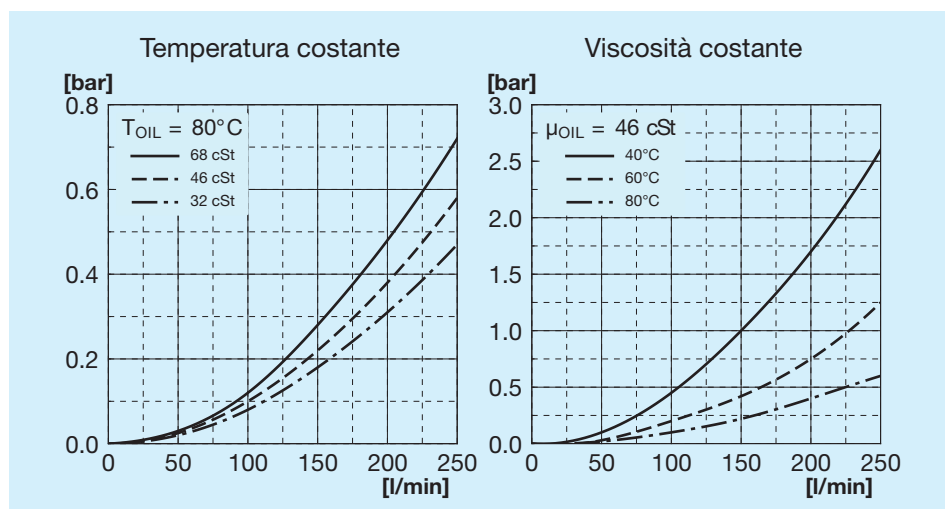


Codice	Descrizione	Ø Ventola mm	Cylindrée du moteur cm ³	L Max mm	H mm	Massa Kg	Capacità l
FR634223101	A56 IA PRED. GR2 bypass T15 V.T. 3 bar 60°C	340	—	260	485	18	7.5
FR634223102	A56 IS PRED. GR2 bypass T15 V.T. 3 bar 60°C	340	—	260	485	18	7.5
FR634221001	A56 IA PRED. GR2 bypass T15 VNR 4.5 bar	340	—	260	469	18	7.5
FR634221002	A56 IS PRED. GR2 bypass T15 VNR 4.5 bar	340	—	260	469	18	7.5
FR634223103	A56 IA MOT.IDR. GR2 bypass T15 V.T. 3 bar 60°C	340	6	320	485	19	7.5
FR634223104	A56 IS MOT.IDR. GR2 bypass T15 V.T. 3 bar 60°C	340	6	320	485	19	7.5
FR634221003	A56 IA MOT.IDR. GR2 bypass T15 VNR 4.5 bar	340	6	320	469	19	7.5
FR634221004	A56 IS MOT.IDR. GR2 bypass T15 VNR 4.5 bar	340	6	320	469	19	7.5
FR634220001	A56 IA PRED. GR2	340	—	260	492	18	7.5
FR634220002	A56 IS PRED. GR2	340	—	260	492	18	7.5
FR634220003	A56 IA MOT.IDR. GR2	340	6	320	492	19	7.5
FR634220004	A56 IS MOT.IDR. GR2	340	6	320	492	19	7.5

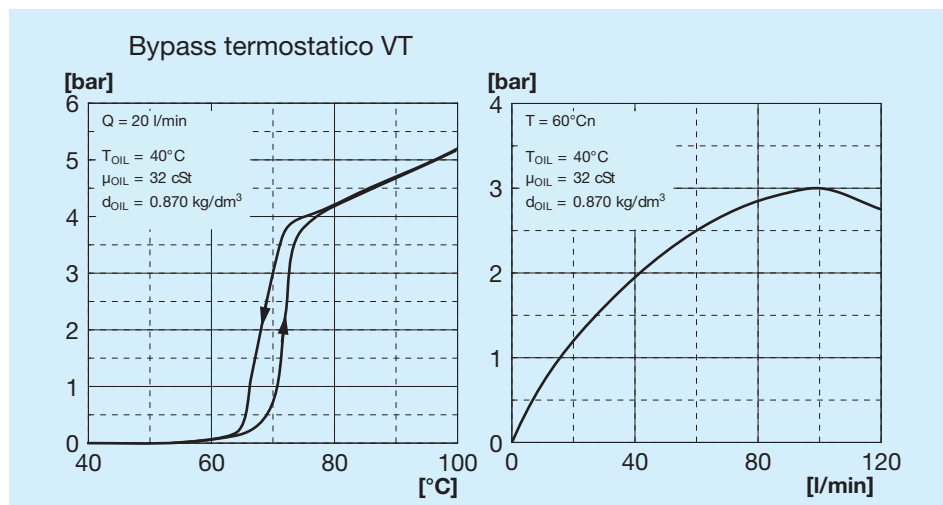
Potenza termica



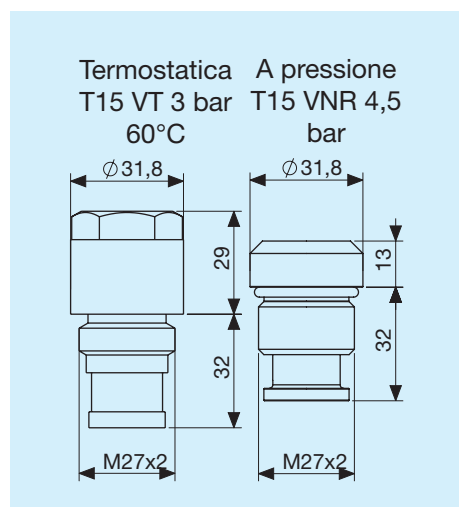
Perdita di carico passaggio radiatore



Perdita di carico passaggio bypass



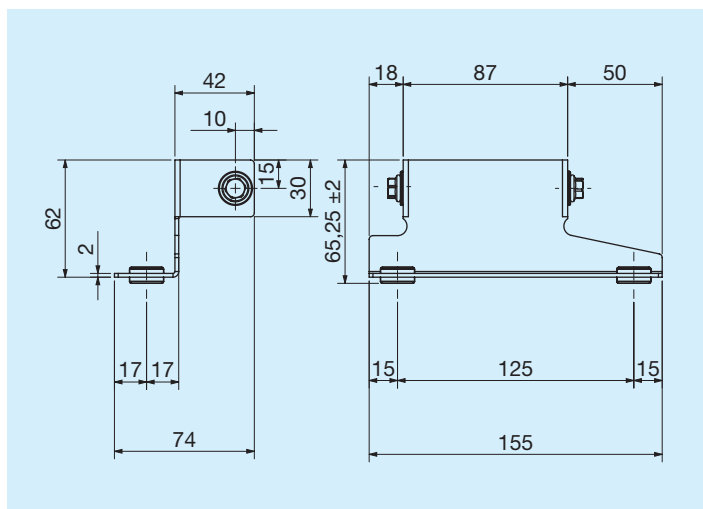
Valvole bypass



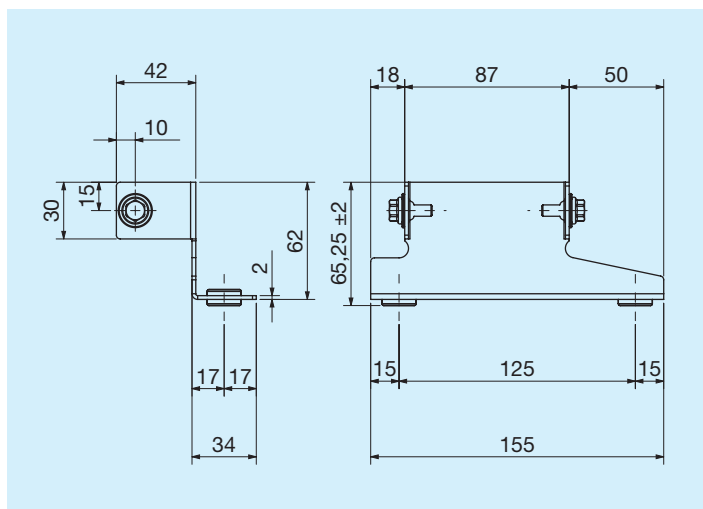
Legenda

A56	Tipo di scambiatore
IA	Idraulico Aspirante
IS	Idraulico Soffiante
PRED.	Con supporto motore
MOT. IDR.	Con motore a supporto integrato
GR1	Gruppo 1
GR2	Gruppo 2
T15 VT	Valvola bypass termostatica 3 bar 60°C
T15 VNR	Valvola bypass a pressione 4,5 bar

Piede di supporto sinistro

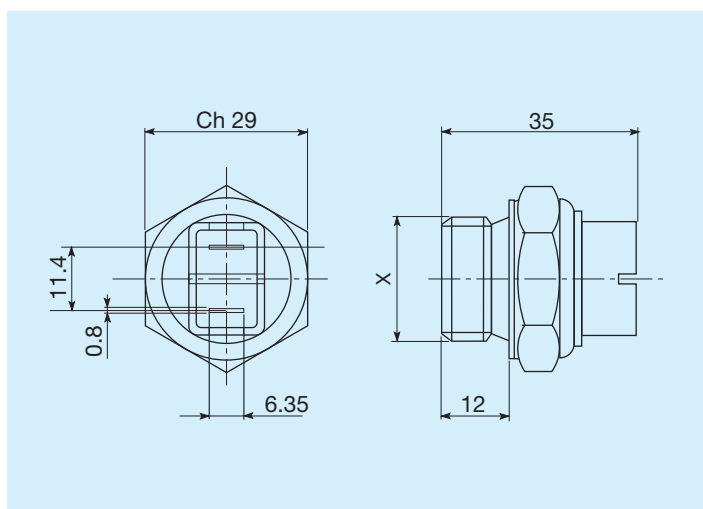


Codice	
Linkseitiger Stützfuß	FR290000023R



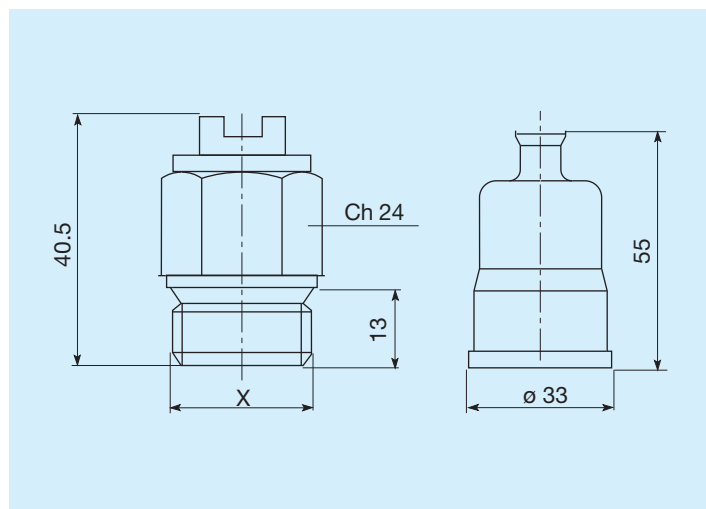
Codice	
Rechtsseitiger Stützfuß	FR290000024R

Termostati



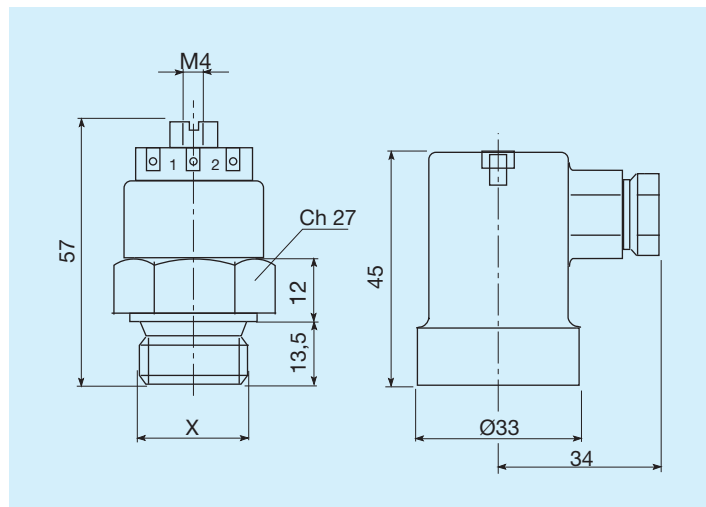
Temperature di intervento C°	Filettatura	Codice
45 - 35	M22 x 1,5	FR361104535R
60 - 50	M22 x 1,5	FR361106050R
80 - 70	M22 x 1,5	FR361108070R
82 - 68	M22 x 1,5	FR361108268R
85 - 76	M22 x 1,5	FR361108576R

Termostati protetti IP54



Temperature di intervento C°	Filettatura	Codice
45 - 35	M22 x 1,5	FR361124535R
50 - 40	M22 x 1,5	FR361125040R
60 - 50	M22 x 1,5	FR361126050R
70 - 60	M22 x 1,5	FR361127060R
80 - 70	M22 x 1,5	FR361128070R

Termostati protetti IP65



Temperature di intervento C°	Filettatura	Codice
45 - 35	M22 x 1,5	FR361154535R
47 - 36	M22 x 1,5	FR361155040R
60 - 50	M22 x 1,5	FR361176050R
80 - 70	M22 x 1,5	FR361158070R