

**068Z3346** **Thermostatic expansion valve, T 2, R134a/R513A**

Temperature range [°C]: -40 - 10, Pressure equalization: Internally equalized

PRODUCT DETAILS

Gross weight	0.304 Kilogram
Net weight	0.283 Kilogram
Volume	0.489 Liter
EAN	5702422114307
Type	T 2
Product group	Expansion valves
Product Name Description	Thermostatic expansion valve
Approval	EAC LLC CDC TYSK
Body material	Brass
Capillary tube length [in]	59 in
Capillary tube length [mm]	1500 mm
China RoHS compliance	Yes with exemptions
Connection material	Brass
Contains batteries	No
Direction	Angleway
EU RoHS compliance	Yes with exemptions
EU RoHS exemption clause	6(a) 6(c)
Flow direction	Single-flow
Flow direction indicator	Embossed 1-way arrow
Fluid Group	2
Identical product	068Z3542
Inlet connection type	Flare
Inlet size [in]	3/8 in
Max. Working Pressure [bar]	34 bar
Max. Working Pressure [psig]	500 psig
Outlet connection type	Flare
Outlet size [in]	1/2 in
Packing format	Multi pack
Parts included	Bulb strap
Parts Program name	T2/TE2
PED category	Art. 4, par. 3
Pressure equalization	Internally equalized
Product accessories	TXV accessories
Quantity per packing format	20 pc
Rated cap. cond. Range N [IMP]	OS=10.8 °F tcond=100 °F tevap=40 °F

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Product Detail | Thermostatic expansion valve, T 2, R134a/R513A

PRODUCT DETAILS

	tliq=98 °F
Rated cap. cond. Range N [SI]	OS=6K tcond=38 °C tevap=4.4 °C tliq=37 °C
REACH Candidate List substances	Lead (CAS no. 7439-92-1)
Refrigerants	R134a/R513A
SCIP dossier no.	c164ed45- f10d-4d73-9eae-355ccb479f4b
SCIP dossier product name	T2 /TE2 - Thermostatic Expansion Valve
Serviceable	TXV spare parts
Static Superheat (SS) [°C]	4 °C
Static Superheat (SS) [°F]	7.2 °F
Superheat setting	Adjustable
Temperature range [°C] [max]	10 °C
Temperature range [°C] [min]	-40 °C
Temperature range [°F] [max]	50 °F
Temperature range [°F] [min]	-40 °F
UA address	UA_2L.png

For Documents, Software, Visuals and more information, please use this link to visit the product page on Danfoss Product Store [🔗](#)

Accessories

**011L1101** [🔗](#)**Spare part, TE5-TE55; T 2; PHT; TE 2; PHTQ, Flare nut**

Product Type: Spare part, Used for product: TE5-TE55; T 2; PHT; TE 2; PHTQ, Type designation: Flare nut, Flare nut

**011L1107** [🔗](#)**Spare part, T 2; TE 2, Reducer flare nut**

Product Type: Spare part, Used for product: T 2; TE 2, Type designation: Reducer flare nut, Flare nut

**011L1203** [🔗](#)**Spare part, TE 5, Flare nut**

Product Type: Spare part, Used for product: TE 5, Type designation: Flare nut, Flare nut

**011L1207** [🔗](#)**Spare part, T 2; TE 2, Reducer flare nut**

Product Type: Spare part, Used for product: T 2; TE 2, Type designation: Reducer flare nut, Flare nut

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Accessories

**011L1235** [🔗](#)**Spare part, T 2; TE 2, Flare nut**

Product Type: Spare part, Used for product: T 2; TE 2, Type designation: Flare nut, Flare nut

**068U3509** [🔗](#)**Fixed size bulb strap, 3/8 in**

Type designation: Fixed size bulb strap, Used for product comments: 3/8 in, Used for product: TCAE; TCBE; TGE 20; TUBE; TUCE; TCCE; TE 2; TUAE; T 2; TUB; TUA; TGE 10; TUC, Packing format: Industrial pack, Quantity per packing format: 45

**068U3510** [🔗](#)**Fixed size bulb strap, 1/2 in**

Type designation: Fixed size bulb strap, Used for product comments: 1/2 in, Used for product: TCAE; TCBE; TGE 20; TUBE; TUCE; TCCE; TE 2; TUAE; T 2; TUB; TUA; TGE 10; TUC, Packing format: Industrial pack, Quantity per packing format: 45

**068U3511** [🔗](#)**Fixed size bulb strap, 5/8 in**

Type designation: Fixed size bulb strap, Used for product comments: 5/8 in, Used for product: TCAE; TCBE; TGE 20; TUBE; TUCE; TCCE; TE 2; TUAE; T 2; TUB; TUA; TGE 10; TUC, Packing format: Industrial pack, Quantity per packing format: 45

**011L1135** [🔗](#)**Spare part, T 2; TE 2, Flare nut**

Product Type: Spare part, Used for product: T 2; TE 2, Type designation: Flare nut, Flare nut

**011L1201** [🔗](#)**Spare part, T 2; TE 5; TE 2, Flare nut**

Product Type: Spare part, Used for product: T 2; TE 5; TE 2, Type designation: Flare nut, Flare nut

**068U3518** [🔗](#)**Fixed size bulb strap, 5/16 in**

Type designation: Fixed size bulb strap, Used for product comments: 5/16 in, Used for product: TCAE; TCBE; TGE 20; TUBE; TUCE; TCCE; TE 2; TUAE; T 2; TUB; TUA; TGE 10; TUC, Packing format: Industrial pack, Quantity per packing format: 45

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