

ZLSS-TH high temperatur load cell, 1tf - 5tf



FEATURES

- High Temperature
- High reliability against fatigue and side force

OPTIONS

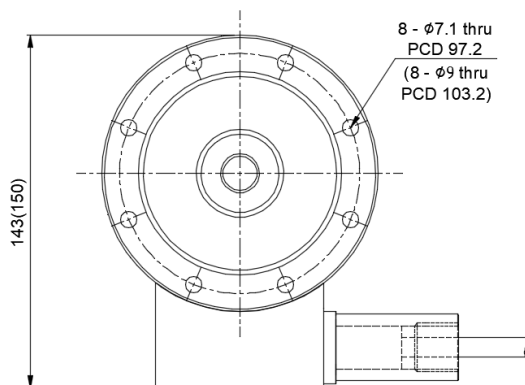
- Connector Type

Order Code : ZLSS-xTH
x=Capacity(ton)

SPECIFICATIONS

Max. capacity	tf	1, 2, 3, 5
Rated output	mV/V	2.0 ± 0.01
Zero balance	mV/V	0 ± 0.02
Accuracy class		B
Combined error	%	0.1
Repeatability	%	0.1
Creep for 30min.	%	0.1
Temperature effect on		
Zero Value	%/10℃	0.1
Output value	%/10℃	0.1
Excitation		
Recommended	V	10
Maximum	V	15
Resistance		
Input	Ω	350 ± 3.5
Output	Ω	350 ± 3.5
Insulation	MΩ	> 2,000
Compensated temperature range	℃	20 to +80
Operating temperature range	℃	-30 to +180

DIMENSIONS () 내부 사이즈는 ZLSS-5T SIZE)



Material

Stainless steel

Cable

High Temperature shield 4-wire round cable

NOTICE

Cable color code

EXC+ : RED
EXC- : WHITE
SIG+ : GREEN
SIG- : BLUE
SHD : BLACK

