

temperat- re meas- rement

resistance thermometer YVT 342

heat- res

k resistance thermometer = with t-Fe
 k protective fitting on CHX (3 j ° 3
 k protective fitting screw = with connection head
 k available = with several connection heads on CHX
 k exchangeable meas- ring elements = with ceramic socket
 or programmable meas- ring trans- cer
 k special on re- est



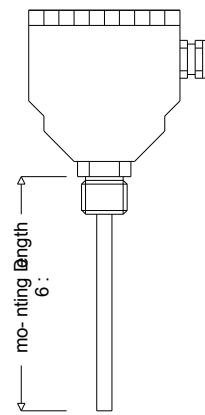
YVT342KNKJ043K76 d

technical specifications

k protective fitting out (4 0k N 0
 k diameter of t-Fe Mv 0 mm 5 other diameters on re- est
 k process connection thread, 081 V4
 k standard temperature of the process 1 K x to / (f f x q
 k temperature ranges on re- est.

application areas

k temperature measurement in pipelines
 k temperature measurement in cases
 k temperature measurement at higher medium temperature
 k temperature measurement at high mechanical load



order code YVT 342 order example YVT342KNKJ043K76 d 1 f 0 f x q .

connection heads

- K0 a mini- head standard = with screw = ing 5 protection class HE ° N
- K1 a mini- head = with cap = with screw = ing 5 protection class HE ° N
- K3 a mini- head = with cap = with screw = ing 5 protection class HE ° N
- K4 a mini- head = with high cap = with screw = ing 5 protection class HE ° N
- KN stainless steel head standard = with screw = cap = with screw = ing 5 protection class HE ° M7
- K° stainless steel head standard = with screw = cap = with screw = ing 5 protection class HE ° M7
- K0N stainless steel head high temperature = with screw = cap = with screw = ing 5 protection class HE ° M7
- K° stainless steel head high temperature = with screw = cap = with screw = ing 5 protection class HE ° M7

mounting length I6 : .5 meas- ring element length I6 A : .

K4	N mm mounting length	I6 A: K M mm.
KJ	0 f mm mounting length	I6 A: K 0 (N mm.
Kq	0° f mm mounting length	I6 A: K 1 f N mm.
KC	1 f f mm mounting length	I6 A: K 1 (N mm.
KA	1 N mm mounting length	I6 A: K 1 M mm.
kj	3 f f mm mounting length	I6 A: K 3 (N mm.
k	3 N mm mounting length	I6 A: K 3 M mm
KP	(f f mm mounting length	I6 A: K ((N mm.
k7	mounting length on customer's re- est please specify length.	

types of sensor and tolerance

- K041 0VET0 f f class 4 1 k-ire
- K043 0VET0 f f class 4 3 k-ire
- K04(0VET0 f f class 4 (k-ire
- K141 1VET0 f f class 4 1 k-ire
- K143 1VET0 f f class 4 3 k-ire
- K7B other types or sensor and tolerance on customer's re- est

options

k76 d = with programmable meas- ring trans- cer | temperature range on re- est on pre-estimation please specify.
 k17 6 d = with 1 programmable meas- ring trans- cer | head high temperature necessary please name temperature range.

- p w a t e w f 0 8 1 f 0 "