



Data sheet for ordering expansion joints

Form M01/OI-15 dated 21.07.2015

If you cannot save this form, please print it as a PDF file and fax it to: (812) 784-97-30 or [e-mail to: mail@kompensator.ru](mailto:mail@kompensator.ru)

Site of installation of the expansion joint			
NPP <input type="checkbox"/>	Chemical industry <input type="checkbox"/>	Shipbuilding Industry <input type="checkbox"/>	
HPPP/TPP/SDPP <input type="checkbox"/>	Oil transport and storage <input type="checkbox"/>	Aerospace industry <input type="checkbox"/>	
Heating network <input type="checkbox"/>		Water ducts <input type="checkbox"/>	
Iron and steel industry <input type="checkbox"/>		Other <input type="checkbox"/>	
Name of facility (equipment/unit)			
Expansion joint designation (according to the specification or the catalogue)			
Nominal diameter, DN, mm			
Pressure			
Internal <input type="checkbox"/>	External <input type="checkbox"/>		
Nominal pressure PN =	kgf/cm ² ,	Operating pressure Pp =	kgf/cm ² ,
Testing pressure Pnp =	kgf/cm ²		
Handled medium temperature, T, °C			
Expansion joint type			
Axial <input type="checkbox"/>	Lateral <input type="checkbox"/>	Balanced <input type="checkbox"/>	
Angular <input type="checkbox"/>	Lateral/angular <input type="checkbox"/>	Universal <input type="checkbox"/>	
Compensation capacity (indicate full compensation capacity)			
Axial stroke λ =	mm,	Angular movement γ =	degree,
Lateral movement, δ =	mm		
In plane <input type="checkbox"/>	In two mutually perpendicular planes <input type="checkbox"/>		
Number of cycles			
N =	cycles	over the service period	years
Limiting dimensions			
Length =	mm,	Diameter =	mm
Connection to a pipeline			
Welded neck: Dext =	mm,	S (pipe thickness) =	mm
Flanged (GOST/Version/PN):		/	kgf/cm ²
With loose flanges:	yes <input type="checkbox"/>	no <input type="checkbox"/>	
Pipeline material			
Handled medium			
Gas <input type="checkbox"/>	Liquid <input type="checkbox"/>	Steam <input type="checkbox"/>	
Handled medium composition (content of chlorides, sulfides, solids)			
Pipeline type			
Process <input type="checkbox"/>	Distribution <input type="checkbox"/>	Main <input type="checkbox"/>	
Above-ground <input type="checkbox"/>	Trenched <input type="checkbox"/>	Trenchless <input type="checkbox"/>	Intrashop <input type="checkbox"/>
Explosion hazards			
yes <input type="checkbox"/>	no <input type="checkbox"/>		
Toxicity			
yes <input type="checkbox"/>	no <input type="checkbox"/>		
Handled medium velocity, V, m/s			
Guide branch pipe (internal)			
yes <input type="checkbox"/>	no <input type="checkbox"/>		
Casing			
yes <input type="checkbox"/>	no <input type="checkbox"/>		
Thermal insulation type			
Availability of the rapid remote control system			
yes <input type="checkbox"/>	no <input type="checkbox"/>		
Visual inspection			
Customer <input type="checkbox"/>	Military Representative Office of Ministry of Defence <input type="checkbox"/>	Maritime register <input type="checkbox"/>	
Additional requirements			
Total expansion joints requirement, pcs.			
Delivery time			
Customer's details			
Customer			
Address:			
Telephone:		Fax:	
Position:		Surname:	
E-mail:		Date:	
*SPE "Kompensator", JSC 198096, Russia, Saint Petersburg Korabelnaya str., 6, bld. 7, let. EC mail@kompensator.ru www.kompensator.ru		Tel.: +7 (812) 346-88-78 Tel.: +7 (812) 346-88-98 fax: +7 (812) 784-97-30	
		Our ref. No.	