

Expansion Joint

Expansion Joint Part Numbering System Legend OAL | Type&Material | Press | Ends | Liner | Cover | Root Ri

Dia		OAL		Type&Material		Press		Ends		Liner		Cover		Root Rings		Tie-Rods
Exam	ple															
8	-	12	-	S21	-	P100	-	F01	-	L04	1	C01	-	R01	1	T01

Dimension Definitions:

Dia = NPS Diameter OAL = Over All Length

Type Definitions:

S = (Single)
U = (Universal)
XS = (Single X-Flex)
XD = (Dual X-Flex)
GIM_S = (Gimbal Single)
GIM_U = (Gimbal Univ)
HIN_S = (Hinged Single)

HIN_U = (Hinged Univ) FABRIC

REC_S = (Rectangular Single)
REC_U = (Rectangular Universal)
EPB_ = (Press Balanced Elbow)
PBI_ = (Press Balanced In-Line)

F&F = (Flanged & Flued)

REFR = (Refractory Expansion Joint)

SLIP = (Slip Type Joint)

RUB = (Rubber)

Pressure Definitions:

P = Pressure in (psig)

End Definitions:

F = Flanged End W = Weld End V = Vanstone X = Special

Component Definitions:

L = Liner C = Cover R = Root Rings E = Equalizing Rings

T = Tie Rods

Material Codes

Material Codes						
Туре	Code					
CS	01					
304SS	04					
316SS	16					
321SS	21					
	27					
INCO 600						
INCO 625						
INCO 800	80					
Fabric	97					
Rubber	98					