

TECHNICAL DATA :

Manufacturing STD : API 609 Category A / IS: 13095 / BS EN 593
 Testing and Inspection STD : EN 593 API 598 / API 6D
 Face to Face : As Per ANSI B16.10

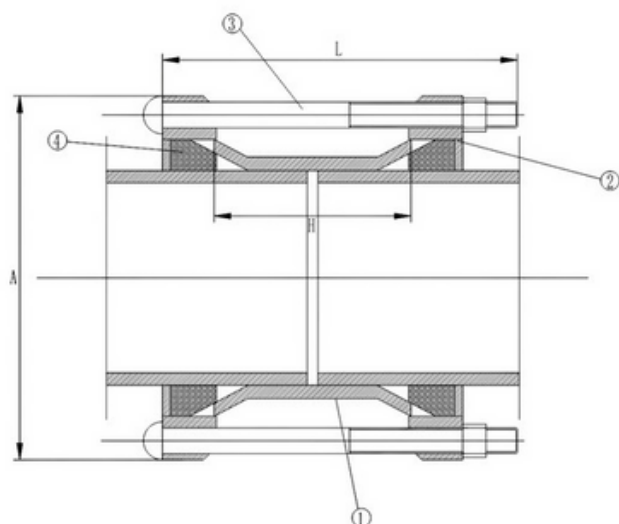
APPLICATION :

- Ensuring Efficient Power Transmission
- Facilitating Smooth Operations
- Minimizing Downtime
- Facilitating Reliable Power Transmission
- Enhancing Equipment Alignment
- Supporting Operational Stability

Item	Reference	Material	Standard
1	Sleeve	Ductile Iron	A536
2	End Ring	Ductile Iron	A536
3	Bolt and Nut	Steel 8.8 Dacromel/Zincd	ISO898-1
4	Gasket	EPDM	EN681-1
5	Coating	FBE/Rilsan Nylon	EN14901

SUITABLE FOR				
STEAM	WATER	OIL	AIR	GASES
●	●	●	●	●

Note: It varies on usage, please consult a Technical Engineer for appropriate materials.



Pipe Norm	Range	Bolt		A mm	H mm	Weight Kgs
		L	No.			
DN40	48-60	M12X170	2	150	98	2.4
DN50	59-72	M12X170	2/4	156	98	2.5
DN65	72-85	M12X170	2/4	174	98	3.2
DN80	88-103	M12X180	4	185	98	4
DN100	96-116	M12X180	4	205	98	4.5
DN100	108-120	M12X190	4	210	98	4.6
DN100	105-125	M12X190	4	210	98	4.6
DN100	109-128	M12X180	4	218	98	4.8
DN125	132-148	M12X180	4	240	98	6.1
DN125	136-153	M12X180	4	246	98	6.2
DN150	158-172	M12X200	4	275	105	7
DN150	155-175	M12X200	4	275	105	7
DN150	159-182	M12X200	4	280	130	7.2
DN175	192-210	M12X210	4	321	130	8
DN200	198-225	M12X210	4	320	130	9.5
DN200	218-235	M12X200	4/6	328	130	10
DN225	242-262	M12X220	6	360	130	12
DN250	250-267	M12X220	6	368	130	14
DN250	250-274	M12X220	6	370	130	14
DN250	272-289	M12X220	6	382	130	14
DN300	315-332	M12X220	6	430	130	16.5
DN300	322-339	M12X220	6	435	130	16
DN350	340-360	M12X220	6/8	455	130	20
DN350	351-378	M14X230	8	510	130	23
DN350	374-391	M14X230	8	520	130	24
DN400	390-410	M14X220	8	530	130	25
DN400	398-430	M14X270	8	560	140	26
DN400	417-437	M14X240	8	555	130	28
DN400	425-442	M14X240	8	560	130	28
DN450	450-463	M14X270	8	585	130	30
DN450	455-475	M14X270	10	600	130	32
DN450	476-500	M14X270	10	620	130	36
DN500	500-508	M14X270	10	620	130	38
DN500	500-533	M14X280	10	680	140	39
DN500	526-546	M14X270	10	663	130	40
DN600	600-630	M14X270	10	725	130	47
DN600	608-636	M14X270	10	740	130	48
DN600	630-650	M14X270	10	745	130	50
DN700	710-739	M16X280	12	875	155	70
DN800	816-842	M16X330	12	986	180	80