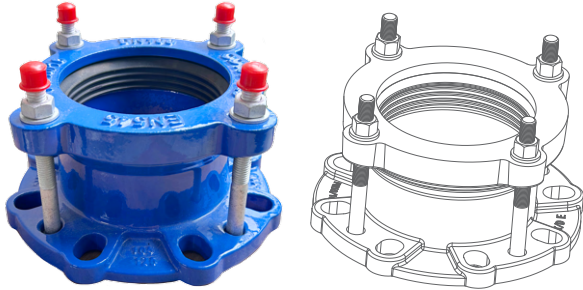


UNIVERSAL FLANGE ADAPTOR MODEL FIG15



PRODUCTION STANDARDS

MODEL FIG15 | DN50 - DN600
PN10 - PN16

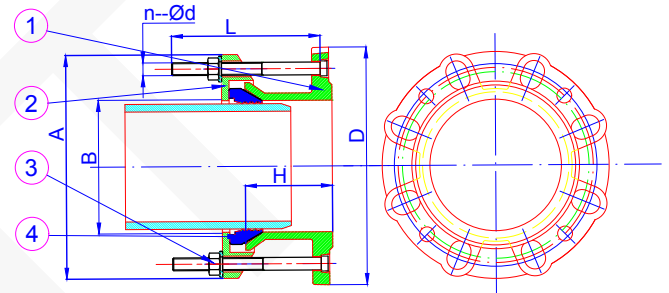
Design ISO 2531

Connection BS EN545

Temperature max 80°C

MATERIAL SELECTION

No	Name	Material	Standard
1	Flange Body	Ductile iron with FBE coating	EN1563
2	End Ring	Ductile iron with FBE coating	EN1563
3	Bolt and nut	Carbon Steel with dacro	ISO898-1
4	Gasket	EPDM	EN681-1



DIMENSIONS

No	Pipe Norm	Range	PN	Bolt		A mm	B mm	H mm	D mm	Weight Kgs
				L	n-d					
1	DN50	59-72	10/16	130	2-M12	162	75	73	171	3.0
2	DN65	72-85	10/16	130	2-M12	177	88	80	190	3.9
3	DN80	88-98	10/16	130	4-M12	189	103.5	79	202	4.8
4	DN100	98-118	10/16	130	4-M12	221	121	82	222	5.0
5	DN100	109-128	10/16	130	4-M12	219	129.5	78	224	5.5
6	DN125	132-146	10/16	140	4-M12	253	150	80	254	6.5
7	DN150	158-172	10/16	140	4-M12	274	172.6	79	283	7.5
8	DN150	159-182	10/16	140	4-M12	283	183	79	283	7.6
9	DN200	192-210	10/16	140	4-M12	303	212	80	340	11.2
10	DN200	198-225	10/16	140	4-M12	328	227	80	340	12.0
11	DN250	242-262	10/16	140	6-M12	370	265	80	406	14.0
12	DN250	266-295	10/16	170	4-M14	404	293	105	405	18.0
13	DN300	302-327	10/16	170	6-M12	464	329	116	460	22.0
14	DN350	340-360	10/16	190	8-M14	495	364	115	520	28
15	DN350	374-391	10/16	180	8-M14	504	393	115	520	30.4
16	DN400	390-410	10/16	190	8-M14	530	413	116	611	33.5
17	DN400	417-437	10/16	180	8-M14	563	439	116	611	35
18	DN500	494-510	10/16	180	10-M14	634	512	116	715	49.5
19	DN500	500-533	10/16	210	10-M14	676	536	124	712	50
20	DN600	608-636	10/16	200	10-M14	762	639	130	838	78.2