

Bend Radius and Cubic Capacity Chart



Device and Outlet Boxes

Catalog Number	Bend Radius (in.)	Internal Volume (Cu. In.)	Catalog Number	Bend Radius (in.)	Internal Volume (Cu. In.)	Catalog Number	Bend Radius (in.)	Internal Volume (Cu. In.)	Catalog Number	Bend Radius (in.)	Internal Volume (Cu. In.)
CPS12021		26.3	FDC1		23	FS097		37.5	FSR1		15.8
CPS12022		26.3	FDC2		23	FS1		15.8	FSR2		15.8
CPS12026		26.3	FDC3		23	FS1 SA		15.8	GRF19		17.8
FD019		24.3	FDL1		23	FS2		15.8	GRF39		41
FD029		60.3	FDL2		23	FS2 SA		15.8	GRFX119		17.8
FD039		95.5	FDR1		23	FS3		15.8	GRFX129		27
FD062		41.3	FDR2		23	FSC1		15.8	GRFX139		41
FD063		60.5	FS019		15.8	FSC2		15.8	GRFX219		17.8
FD1		23	FS029		40.8	FSC3		15.8	GRFX229		27
FD2		23	FS039		64.3	FSL1		15.8	GRFX239		41
FD3		23	FS094		54.8	FSL2		15.8			

Condulet Outlet Boxes

Catalog Number	Bend Radius (in.)	Internal Volume (Cu. In.)	Catalog Number	Bend Radius (in.)	Internal Volume (Cu. In.)	Catalog Number	Bend Radius (in.)	Internal Volume (Cu. In.)	Catalog Number	Bend Radius (in.)	Internal Volume (Cu. In.)
EABC16		18.5	GRFX329		27	GUAD26		13.5	GUAN69	3	80
EABC26		20.5	GRFX339		41	GUAD36		15.5	GUAP777775		27.3
EABC36		20.5	GUA047		5.8	GUAD49		76	GUAT14		5
EABL16		18.5	GUA0631		8.8	GUAG6665		22.8	GUAT16		13.3
EABL26		20.5	GUA067		14.8	GUAG6775		22.8	GUAT24	0.8	5.8
EABL36		20.5	GUA0716		40.8	GUAG7665		22.8	GUAT26	1.3	13.5
EABT16	1.25	18.5	GUA077		23.5	GUAG7775		22.8	GUAT36	1.14	15.5
EABT26	1.25	20.5	GUA14		5	GUAG7875		22.8	GUAT37	1.5	23.3
EABT36	1.125	20.5	GUA16		13.3	GUAG7885		22.8	GUAT47	1.3	27.5
EABX16		18.5	GUA24		5.8	GUAG8775		22.8	GUAT49	2	76
EABX26		20.5	GUA26		13.5	GUAG8785		22.8	GUAT59	1.9	77.8
EABX36		20.5	GUA36		15.5	GUAG8885		22.8	GUAT69	4	80
EABY16		18.5	GUA47		27.5	GUAH77775		23.5	GUAW14		5
EABY26	20.5		GUA514		84.8	GUAL14		5	GUAW16		13.3
EAJB16		18.5	GUA59		77.8	GUAL16		13.3	GUAW24		5.8
EAJB26		20.5	GUAB14		5	GUAL24		5.8	GUAW26		13.5
EAJB36		20.5	GUAB16		13.3	GUAL26		13.5	GUAX14		5
EAJC16		18.5	GUAB24	1.56	5.8	GUAL36		15.5	GUAX16		13.3
EAJC26		20.5	GUAB26	1.56	13.5	GUAL47		27.5	GUAX24	0.8	5.8
EAJC36		20.5	GUAB36	1.7	15.5	GUAL49		76	GUAX26	1.3	13.5
EAJD16		18.5	GUAB47	1.75	27.5	GUAL59		77.8	GUAX36	1.14	15.5
EAJD26		20.5	GUAB59	2	76	GUAL69	4	80	GUAX37	1.5	23.3
EAJD36		20.5	GUAB69	2	80	GUAM14		5	GUAX47	1.3	27.5
EAJL16		18.5	GUAC14		5	GUAM16		13.3	GUAX49	2	76
EAJL26		20.5	GUAC16		13.3	GUAM24		5.8	GUAX59	1.9	77.8
EAJL36		20.5	GUAC24		5.8	GUAM26		13.5	GUAX69	4	80
EAJT16		18.5	GUAC26		13.5	GUAM47		27.5	GUE		55
EAJT26		20.5	GUAC36		15.5	GUAM69		80	GUP214		29
EAJT36		20.5	GUAC47		27.5	GUAN14		5	GUP215		29
EAJT49		79	GUAC49		76	GUAN16		13.3	GUR1		12.5
EAJT59		77	GUAC59		77.8	GUAN24	1.25	5.8	GUR2		12.5
EAJT69		81.8	GUAC69		80	GUAN26	2.25	13.5	GUR3		12.5
EAJX16		20.5	GUAD14		5	GUAN36	2	15.5			
EAJX26		20.5	GUAD16		13.3	GUAN47	2.3	27.5			
EAJX36		22.5	GUAD24		5.8	GUAN59	3.62	77.8			

Bend Radius and Cubic Capacity Chart



Form Fittings

Catalog Number	Bend Radius (in.)	Internal Volume (Cu. In.)	Catalog Number	Bend Radius (in.)	Internal Volume (Cu. In.)	Catalog Number	Bend Radius (in.)	Internal Volume (Cu. In.)	Catalog Number	Bend Radius (in.)	Internal Volume (Cu. In.)
C1089	6.7	397	LB57	2.45	26	LL57	2.4	26	LR989	6.5	
C17	3	4	LB58	3.85	42.5	LL58	3.05	42.5	OEC1		4.8
C18	3	5	LB59	1.9	35	LL59	2.3	35	OEC2		8
C27	3	6.5	LB67	2.9	46	LL67	2.8	46	OELB1		4.8
C28	3	8	LB68	4.4	88	LL68	4.05	88	OLEB2		8
C29	1.25	8	LB69	2.1	75	LL69	2.1	75	OELL1		4.8
C37	3	10.5	LB777	3.65	94	LL777	3.7	94	OELL2		8
C38	3	13	LB78	5.05	198	LL78	5.35	195	OELR1		4.8
C39	1.4	12	LB789	4.25	195	LL789	4.25	195	OELR2		8
C448	3	24	LB87	3.9	128	LL87	3.75	128	OET1		4.8
C47	3	18.5	LB888	5.5	212	LL888	5.45	212	OET2		8
C49	1.5	25	LB889	4.25	212	LL889	4.25	212	T107	3.95	217.45
C57	3	26	LB97	4.25	216	LL97	4.4	216	T1089	6.7	415
C58	3.85	42.5	LB98	6.6	398	LR107	4.5	240	T17	1.2	5.8
C59	1.9	35	LB989	5.05	398	LR1089	6.65	415	T18	1	6
C67	3	46	LBH20	1	8.3	LR17	1.25	4	T19	1.35	6
C68	4.4	88	LBH30	1.25	32.8	LR18	1.25	5	T27	1.25	9
C69	2.1	75	LBH40	3	3.28	LR19	1.5	5	T28	1.1	10
C77	3.7	94	LBH50	4	80.3	LR27	1.4	6.5	T29	1.6	10
C78	5.05	195	LBH60	4.25	87.3	LR28	1.4	8	T37	1.4	14.5
C789	4.25	195	LBH80	7	212	LR29	1.6	8	T38	1.3	15.5
C87	3.9	128	LBH15	1.38	1.586	LR37	1.8	10.5	T39	1.9	15
C88	5.5	212	LBH25	2.23	2.685	LR38	1.55	13	T448	1.75	25
C889	4.25	212	LBH35	3.48	3.061	LR39	1.6	12	T47	1.55	18.5
C989	4.25	212	LBH45	5.97	6.382	LR448	2.1	24	T49	2.2	25
LB107	5.55	240	LBH55	9.48		LR47	2.05	18.5	T57	1.85	26
LB108	6.6	415	LL107	4.5	240	LR49	2.2	25	T58	2.4	44
LB1089	5.25	415	LL1089	4.25	415	LR57	2.4	26	T59	2.55	35
LB17	1.5	4	LL17	1.25	4	LR58	3.05	42.5	T67	2.2	46
LB18	1.6	5	LL18	1.25	5	LR59	2.3	35	T68	2.85	88
LB19	1	5	LL19	1.5	5	LR67	2.8	46	T69	3.45	75
LB27	1.75	6.5	LL27	1.4	6.5	LR68	4.05	88	T77	3.15	94
LB28	2.1	8	LL28	1.4	8	LR69	3	75	T78	4.25	198
LB29	1.25	8	LL29	1.6	8	LR777	3.7	94	T789	5.15	195
LB37	1.95	10.5	LL37	1.8	10.5	LR78	5.35	195	T87	3.35	128
LB38	2.5	13	LL38	1.55	13	LR789	5.35	195	T88	4.25	212
LB39	1.4	12	LL39	1.6	12	LR87	3.75	128	T889	5.4	212
LB448	2.75	24	LL448	2.1	24	LR888	5.45	212	T97	4.3	216
LB47	2.25	18.5	LL47	2.05	18.5	LR889	5.4	212	T989	6.45	398
LB49	1.5	25	LL49	2.2	25	LR97	4.4	216			

Moguls

Catalog Number	Bend Radius (in.)	Internal Volume (Cu. In.)	Catalog Number	Bend Radius (in.)	Internal Volume (Cu. In.)	Catalog Number	Bend Radius (in.)	Internal Volume (Cu. In.)	Catalog Number	Bend Radius (in.)	Internal Volume (Cu. In.)
BC3	3	19	BLB7	3.9	157	BUB4	5.95	25	LBD5500	4	82
BC4	3	25	BLB8	4.55	206	BUB5	9.25	57	LBD6600	4.25	84
BC5	4.4	57	BLB9	4.55	370	BUB6	9.35	75	LBD7700	7	205
BC6	4.4	75	BT10	4.55	439	BUB7	12.35	147	LBD8800	7	212
BC7	5.25	150	BT3	2	19	BUB8	12.8	186	LBD9900	10	453
BC8	5.25	185	BT4	1.95	25	BUB9	16.6	348	LBH10	1	8.3
BC9	5.25	340	BT5	2.95	57	LBD012	17		LBH100	10	507
BC10	5.25	385	BT6	2.7	75	LBD014	20		LBNEC10	10	776.7
BLB10	46	418	BT7	4.3	163	LBD10900	10	507	LBNEC7	7	398
BLB3	1.9	19	BT8	3.9	211	LBD1100	1.25	3.3	LBNEC8	7	398
BLB4	2.35	25	BT9	4.55	375	LBD2200	2	6.5	LBNEC9	10	776.7
BLB5	2.5	57	BUB10	16.75	397	LBD3300	2.25	9			
BLB6	3.05	75	BUB3	5.8	19	LBD4400	3	28.3			