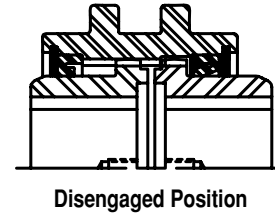
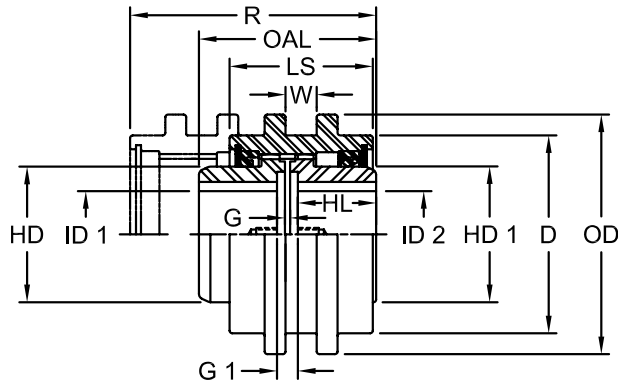


Lovejoy / Sier-Bath Continuous Sleeve Gear Couplings

CCS Type Cut-Out Shifter Couplings



CCS Type Dimensional Data

Size	R	OAL	LS	W	ID1 - ID2				HL	BSE		OD	D	HD1	HD	T ¹
					Max Bore		Rough Stock Bore			G	G1					
					in	mm	in	mm								
7/8	4.31	3.13	2.56	Per Cust Specs	1.25	31	0.44	11	1.50	0.13	0.38	Per Cust Specs	3.31	1.985	2.00	0.38
1.5	5.38	3.75	3.31		1.63	42	0.63	16	1.81	0.13	0.50		3.75	2.365	2.38	0.63
2	5.75	4.25	3.44		2.13	56	0.73	19	2.06	0.13	0.50		4.75	3.235	3.25	0.56
2.5	6.41	4.75	3.88		2.63	70	0.88	22	2.25	0.25	0.75		5.50	3.925	3.94	0.69
3	7.69	5.50	4.63		3.13	84	1.19	30	2.63	0.25	0.75		6.63	4.735	4.75	0.75
3.5	9.63	8.75	4.88		3.63	97	1.25	32	4.25	0.25	0.75		7.50	5.365	5.38	0.81
4	10.69	9.00	5.81		4.13	111	1.75	44	4.38	0.25	0.75		8.75	6.235	6.25	1.00
4.5	11.44	10.25	5.94		4.75	130	2.38	60	5.00	0.25	0.75		9.50	7.235	7.25	1.00
5	14.00	12.25	7.50		5.75	160	2.88	73	6.00	0.25	0.75		10.75	8.235	8.25	1.50
6	15.44	13.00	8.56	6.63	186	3.88	99	6.38	0.25	0.75	12.25	9.485	9.50	1.88		

- Notes:
- 1 indicates: T is the length of travel to disengage sleeve.
 - The BSE (distance Between Shaft Ends) vary between G and G1.
 - Puller Holes are standard on sizes 4 through 6.
 - Puller Holes are available for sizes 7/8 through 3.5 at an additional charge.
 - Interference bores with no set screws are standard unless otherwise specified.
 - Inch bores and keyway tolerances conform to ANSI / AGMA 9002-B04.
 - For metric bores and keyway tolerances, consult Lovejoy Engineering Section.
 - Larger sizes are available, please consult Lovejoy Technical Support.