



SWERUB BUS is a concentric sound and vibration isolator for torsional movements with both axial and radial loads. Serves as a flexibel support for axis parts and mechanical linkages.

STANDARDIZED DESIGN

Natural Rubber NR
Hardness 60 +/-5 Shore A.
More than 50 different sizes.

METAL CHARACTERISTICS

Metal insert: ST37 DIN EN 12329 – Fe//Zn12//A

APPLICATIONS

- Mechanical linkages of all types
- Suspension and pivot arms
- Conveyor tracks
- Pivot bearings

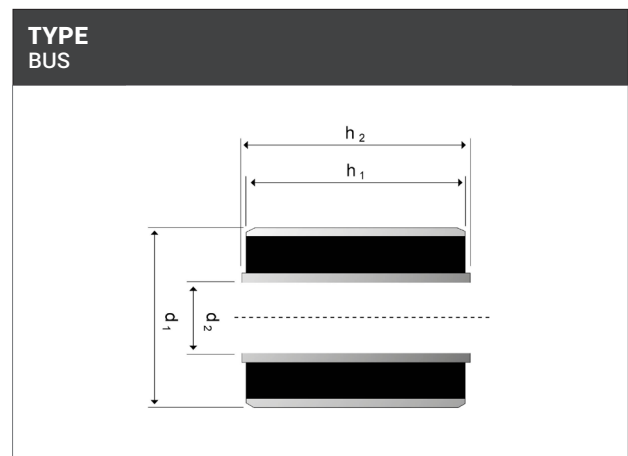
CHARACTERISTICS

Reduces oscillating movements in shear. Reduces shock loads and noise transmission.

The rubber in the SWERUB BUS fully eliminate the movements which means bearing maintenance and lubrications are reduced. For small motions (< 20°) the SWERUB BUS can replace bearings.

Pre-stressed rubber for more strength and long lifetime.

- Operation temperature -40 - +80 °C
- Should not be used in contact with oil, alkaline or acid



Article number	d1 [mm]	d2 [mm]	h1 [mm]	h2 [mm]
BUS1022-2024	22	10	20	24
BUS1024-1518	24	10	15	18
BUS1225-5054	25	12	50	54
BUS1126-3236	26	11	32	36
BUS1226-3236	26	12	32	36
BUS1030-2430	30	10	24	30
BUS1430-3842	30	14	38	42
BUS1630-2933	30	16	29	33
BUS1632-1617	32	16	16	17
BUS1633-5058	33	16	50	58
BUS18374-3642	34	18	36	42
BUS1535-4550	35	15	45	50
BUS1438-7381	38	14	73	81
BUS2038-3538	38	20	35	38
BUS2540-2020	40	25	20	20
BUS2540-3030	40	25	30	30
BUS2540-3540	40	25	35	40
BUS1941-2533	41	19	25	33
BUS2045-3540	45	20	35	40
BUS2045-4043	45	20	40	43
BUS2045-59.562.5	45	20	59.5	62.5
BUS2045-7075	45	20	70	75
BUS1848-7891	48	18	78	91
BUS2448-8593	48	24	85	93
BUS2848-5055	48	28	50	55
BUS2049-6063	49	20	60	63
BUS2050-4046	50	20	40	46
BUS2550-4045	50	25	40	45
BUS2550-4550	50	25	45	50
BUS2056-105110	56	20	105	110
BUS3556-5055	56	35	50	55

Article number	d1 [mm]	d2 [mm]	h1 [mm]	h2 [mm]
BUS1560-2030	60	15	20	30
BUS2860-7275	60	28	72	75
BUS3060-4555	60	30	45	55
BUS25.660.3-76.582.5	60.3	25.6	76.5	82.5
BUS3670-6065	70	36	60	65
BUS3670-8590	70	36	85	90
BUS4075-8088	75	40	80	88
BUS4575-90100	75	45	90	100
BUS5078-6066	78	50	60	66
BUS5278-6565	78	52	65	65
BUS4580-4545	80	45	45	45
BUS4580-4550	80	45	45	50
BUS5080-100110	80	50	100	110
BUS2886-7785	86	28	77	85
BUS5095-110120	95	50	110	120
BUS42100-7075	100	42	70	75
BUS50100-146159	100	50	146	159
BUS40105-110126	105	40	110	126
BUS60110-110120	110	60	110	120
BUS80110-6162	110	80	61	62
BUS70120-4040	120	70	40	40
BUS80125-102107	125	80	102	107
BUS80140-110120	140	80	110	120
BUS135172-200210	172	135	200	210
BUS160200-5555	200	160	55	55