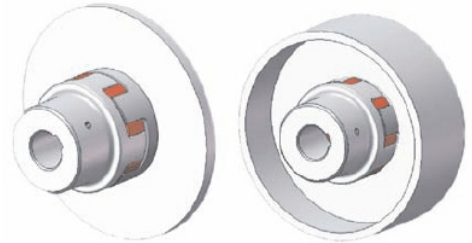


# RGE-GR 制动型 (ZD)

# RGE-GR Braking series

## 产品特点

- 带制动鼓的轴联轴器结构
- 适用于两块外部制动鼓抱紧摩擦实现制动的场合
- 带制动盘的联轴器适用于钳式制动器
- 制动鼓或制动盘必须安装在转动惯量最大的轴端
- 最大的制动扭矩不能超过联轴器的最大扭矩
- 成品孔径公差按ISO标准为H7,键槽宽按照标准DIN 6885/1,公差为JS9



## Characteristics:

Coupling with brake drum is designed to application where braking is realized by holding two external brake drums for friction;  
 Coupling with brake disc is designed to caliper brake;  
 Brake drum or disc should be mounted at the shaft end with largest moment of inertia;  
 Max braking torque should not exceed max torque of the coupling;  
 The maximum brake torque shall not exceed the maximum one of coupling;  
 Aperture tolerance: ISO H7; keyslot width: DIN 6885/1, and tolerance JS9

型号 Model RGE-LL-ZD	弹性体额定力矩 Elastomer Rated Torque ( Nm )			成品孔B Finished Bore B		尺寸 Dimension										
	92 SH A	98 SH A	64 SH D	铸件 Casting	钢件 Steel	D	DZ	D4	d3	L	L1;L2	E	P	Nzdg	NzdpA	螺栓数量 Qty.
38	190	325	405	---	34	80	50	66	38	114	45	24	7.5	37.5	37.5	8
42	265	450	560	---	42	95	60	80	46	126	50	26	9.5	40.5	40.5	12
48	310	525	655	---	48	105	68	90	51	140	56	28	10.5	45.5	45.5	12
55	410	685	825	---	55	120	78	102	60	160	65	30	12.5	52.5	52.5	8
65	625	940	1175	---	65	135	92	116	68	185	75	35	13.5	61.5	61.5	12
75	1280	1920	2400	---	75	160	106	136	80	210	85	40	15.5	69.5	69.5	15
90	2400	3600	4500	---	100	200	140	172	100	245	100	45	18.5	89.5	89.5	15
100	3300	4950	6185	100	---	225	156	195	113	270	110	50	20.5	98.5	98.5	15
110	4800	7200	9000	110	---	255	176	218	127	295	120	55	23.5	96.5	96.5	15
125	6650	10000	12500	130	---	290	204	252	147	340	140	60	27.5	112.5	112.5	15

选型举例：Example:

GRE42	C	ZD	T	B	∅ 24	∅ 25	98
产品规格 Specification	铸件 Casting	结构 Structure	调质 Tempering	发黑 Blackening	孔径 Aperture	孔径 Aperture	弹性体硬度 Elastomer hardness

