



Item number	D	d	B	B1	b	Fmax rad	Fmax ax	°Max rad	°Max car
745022	89	30	70	55,6	76	55,5	18	8	8
745025	80	35	50		60	35	8	8	8
745026	95	48	50		55	30	6,6	8	8
745032	118	52	92	72	106	100	18,5	8	8
745035	66	25	44		69	18	3,9	8	8
745038	168	100	87	59	90	150	40	6	6
745082	195	80	146	106	166	460	157,2	3	3
745100	168	70	122	92	140	405	136	3	3

- D : Outer diameter [mm]
- d : Inner diameter [mm]
- B : Width outer scale [mm]
- B1 : Width outer scale [mm]
- b : Width inner part [mm]
- Fmax rad : Maximum radial load [kN]
- Fmax ax : Maximum axial load [kN]
- °Max rad : Maximum deflection angle radial [deg]
- °Max car : Maximum deflection angle cardanic [deg]

Item number: 745022 - 745100  
 Type: Phoenix Spherical bearing  
 Material: NR / S355

For more information: [info@phoenixvc.nl](mailto:info@phoenixvc.nl) or [www.phoenixvc.nl](http://www.phoenixvc.nl)

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Tolerance unless otherwise specified:  
 ISO 3302-1 M3  
 DIN ISO 2768 MK  
 DIN 53505

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