- sealing system for penetrations
  - to install in preinstalled pipe sleeve or core bore in waterproof concrete (white tank)
  - extra-wide EPDM-rubber suitable for pre-insulated pipes



## **Product benefits**

- extra wide and soft EPDM rubber seals particularly gently seal the media tube
- ideal for most plastic jacket tubes (district heat)
- simple installation due to precise dimensions, large sealing ranges
- permanently leakproof without retensioning (maintenancefree)
- high sealing capability in terms of the gasket insert due to DPS\* and DOYMA-Grip
- system component, without steps or divisions, with watertight welded bolts



## **Technical details**

- gas-tight
- $\bullet$  accepts angular deviations of service duct up to  $8^\circ$
- accepts axial movements
- double sealing

## The gasket insert consists of:

- frame rings:

asymmetrically profiled steel rings (DPS\*), electro-galvanised, vellow passivated and sealant coated; optionally made of stainess steel grade 304 (1.4301) or grade 316 (1.4571/1.4404) slastomer:

2 x 40 mm EPDM extra soft elastomeric seal rings 3 mm EPDM thick orange-coloured centre ring

PS up to NB 350

pipe external diameter from - to	NB pipe sleeve/ core bore ["m]
58 - 77	<b>125</b> (123,5 - 128)
78 - 104	<b>150</b> (148,5 - 153)
105 - 145	<b>200</b> (199 - 204)
146 - 190	<b>250</b> (247 - 253)
191 - 233	<b>300</b> (297 - 304)
234 - 288	<b>350</b> (347 - 354)
289 - 339	<b>400</b> (397 - 404)
340 - 380	<b>450</b> (447 - 454)
381 - 430	<b>500</b> (497 - 503)
L <sub>D</sub> (max. overall length) [mm]: 110	
Other sizes, materials and customised versions on request!	



