



Product Features

- prevents stagnation in ring pipe installations through forced flow during downstream withdrawals, can be used in cold drinking water (PWC) and hot drinking water (PWH)
- KHS Flow-Splitter - dynamic, according to the Venturi principle, including dynamic cartridge, flow and return branch for connection of outlets / plumbing units
- wetted metal parts made from dezincification-free and corrosion-resistant gunmetal, resistant against aggressive water
- KHS Flow-Splitter pass with female thread
- plumbing unit feed pipe with female thread
- plumbing unit return pipe with female thread
- maintenance free
- free from dead spots
- including KHS stop valve, female threaded, figure 385 00
- maintenance-free EPDM spindle seal
- removable inner top part TOP-ENTRY, with EPDM gasket body and gunmetal ball
- incl. insulation shell
- Swiss variant (Figure 650 08) to SVGW specifications available on request

Standards and Approvals

- valve(s) with DVGW approval
- WRAS approval
- according to DVGW worksheet W 570
- according to accepted materials list from German environmental agency
- up to DN 32 soundproofing certification according to DIN EN ISO 3822 Class 1
- insulation shell building material class B1 according to DIN 4102
- DIN EN 13828
- ÜA-Reg.-Nr. R-15.2.3-21-17048, WIEN-ZERT

Technical Data

- pressure rating PN 16
- max. operating temperature 90 °C

part no.	passage DN	Outlets DN	VAV DN	A1	A2	A3	H1 (mm)	L1 (mm)	L2 (mm)	L3 (mm)	kg
6500601500	15	15	15	Rp 1/2	Rp 1/2	Rp 1/2	48,5	185	100	84	1,735
6500602000	20	20	20	Rp 3/4	Rp 3/4	Rp 3/4	58,5	185	100	90	2,148
6500622000	20	20	15	Rp 3/4	Rp 3/4	Rp 1/2	58,5	185	100	84	1,938
6500602500	25	20	20	Rp 1	Rp 3/4	Rp 3/4	68,5	185	100	90	2,394
6500622500	25	20	15	Rp 1	Rp 3/4	Rp 1/2	68,5	185	100	84	2,225
6500603200	32	20	20	Rp 1 1/4	Rp 3/4	Rp 3/4	73,5	195	100	90	2,51
6500623200	32	20	15	Rp 1 1/4	Rp 3/4	Rp 1/2	73,5	195	100	84	2,342
6500604000	40	25	25	Rp 1 1/2	Rp 1	Rp 1	78,5	206	100	99	3,592
6500624000	40	25	15	Rp 1 1/2	Rp 1	Rp 1/2	78,5	206	100	84	2,925
6500644000	40	25	20	Rp 1 1/2	Rp 1	Rp 3/4	78,5	206	100	90	3,112
6500605000	50	25	25	Rp 2	Rp 1	Rp 1	88,5	219	100	99	4,165
6500625000	50	25	15	Rp 2	Rp 1	Rp 1/2	88,5	219	100	84	3,589
6500645000	50	25	20	Rp 2	Rp 1	Rp 3/4	88,5	219	100	90	3,751