



- ✓ Insert stiffeners are designed to reinforce pipe ends by providing inside support
- ✓ Suitable for PE and PVC pipes
- ✓ Suitable for water and gas
- ✓ Stainless steel A2 quality (AISI 304)
- ✓ Stiffeners supplied as economy style for pipe diameters <math>d < 355</math>
- ✓ Stiffeners supplied with Wedge for pipe diameters > $d355$ to overcome tolerances in large pipe diameters

Contact DEKS for our recommendation when installing insert stiffeners in PVC pipes.

Stocked Insert Economy Stiffeners for PE100 Series 1 pipe AS/NZS4130

SDR11

DEKS Product Code	Nominal Size DN	OD min (mm)	OD max (mm)	ID min (mm)	ID max (mm)
GFIS75-220	75	75	75.7	59.8	62.1
GFIS90-230	90	90	90.9	71.6	74.5
GFIS110-242	110	110	111.0	87.8	91
GFIS125-254	125	125	126.2	99.6	103.4
GFIS140-266	140	140	141.3	111.8	115.9
GFIS160-278	160	160	161.5	127.6	132.3
GFIS180-290	180	180	181.7	143.6	148.9
GFIS200-302	200	200	201.8	159.6	165.4
GFIS225-314	225	225	227.1	179.6	186.1
GFIS250-326	250	250	252.3	199.8	206.9
GFIS280-338	280	280	282.6	223.8	231.8
GFIS315-350	315	315	317.9	251.8	260.7
GFIS355-362	355	355	358.2	283.8	293.8

SDR17

DEKS Product Code	Nominal Size DN	OD min (mm)	OD max (mm)	ID min (mm)	ID max (mm)
GFIS75-223	75	75	75.7	64.8	66.7
GFIS90-223	90	90	90.9	77.8	80.1
GFIS110-245	110	110	111.0	95.2	97.8
GFIS125-257	125	125	126.2	108.4	111.4
GFIS140-269	140	140	141.3	121.4	124.7
GFIS160-281	160	160	161.5	138.8	142.5
GFIS180-408	180	180	181.7	156.2	160.3
GFIS200-409	200	200	201.8	173.6	178
GFIS225-410	225	225	227.1	195.2	200.3
GFIS250-411	250	250	252.3	217.2	222.7
GFIS280-340	280	280	282.6	243.2	249.4
GFIS315-413	315	315	317.9	273.6	279.5
GFIS355-414	355	355	358.2	308.2	316

The technical data are not binding. They neither constitute expressly warranted characteristics nor guaranteed properties nor a guaranteed durability. They are subject to modification. Our general Terms of Sale apply.