

HAKU SADDLE

For PE and PVC pipes



Design features

- For **PE pipes** according to EN 12201 and DIN 8074 and **PVC pipes** according to EN ISO 1452-2
- The HAKU seal is in full contact with the entire diameter of the PE or PVC pipe and is glued onto the saddle for ease of assembly
- Several concentric seals with increasing diameter surround the outlet, relieving pressure exerted upon the drill hole and protects it from deformation
- The protective layer on PE pipes should be removed prior to mounting the saddle
- No. 5250 for drilling without pressure

Material | Technical features

- 1 **Saddle body** made of ductile iron, epoxy powder coated
- 2 **Seals** made of elastomer
- 3 **Bolts** (Molybdenum-coated) and **washers** made of stainless steel
- 4 **Corrosion protection ring** made of elastomer

Suitable accessories

Drilling machine: No. 5800, No. 5805

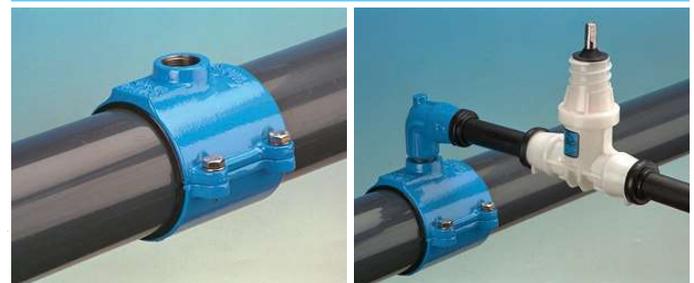
No. 5250



Order No.	Pipe Ø	MOP (PN)	Internal thread outlet ISO 228			
			1"	1¼"	1½"	2"
5250	40	16				
	50					
	63					
	75					
	90					
	110					
	125					
	140					
	160					
	180					
	200					
	225					
	250					
	280					
	280*					
	315					
	315*					
	355*					
	400*					
	450*					
500*						
630*						

* Supplied as saddle piece with strap

Application examples



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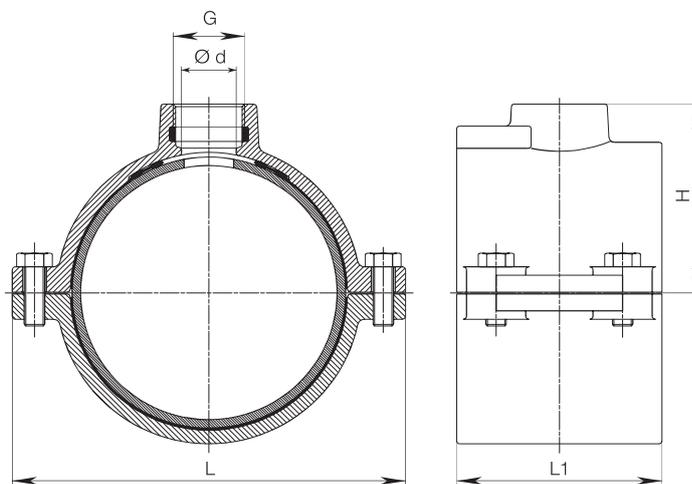


Ø Pipe	G ISO 228	Ø d	H	L	L 1	Weight
40	1"	27	42	98	70	0,95
50	1"	27	56	110	80	1,20
63	1"	27	57	124	100	1,80
	1¼"	33	62			2,00
	1½"	40+	62			1,90
75	2"	40+	68	135	110	2,10
	1"	27	63			2,15
	1¼"	33	68			2,25
90	1½"	40	68	150	110	2,20
	2"	50	73			2,30
	1"	27	71			2,60
110	1¼"	33	75	170	120	2,70
	1½"	40	75			2,60
	2"	50	80			2,70
125	1"	27	81	192	120	3,60
	1¼"	33	85			3,60
	1½"	40	85			3,80
	2"	50	90			3,60
140	1"	27	87	208	120	3,70
	1¼"	33	93			3,70
	1½"	40	93			4,15
	2"	50	98			4,10
160	1"	27	96	230	120	4,40
	1¼"	33	100			4,30
	1½"	40	100			4,60
	2"	50	106			4,50
180	1"	27	106	262	120	5,90
	1¼"	33	111			6,10
	1½"	40	111			6,30
	2"	50	116			6,20
200	1"	27	125	282	120	8,00
	1¼"	33	125			8,00
	1½"	40	127			8,10
	2"	50	127			8,10
225	1"	27	132	310	120	8,10
	1¼"	33	132			7,80
	1½"	40	137			8,30
	2"	50	137			8,10
250	1"	27	143	347	180	9,10
	1¼"	33	145			9,40
	1½"	40	145			9,70
	2"	50	150			9,60
280	1"	27	156	204	120	11,00
	1¼"	33	156			11,30
	1½"	40	163			11,50
	2"	50	163			12,00
	2"	51	178			14,20
315	1"	27	176	194	200	3,58
	1¼"	33	176			3,80
	1½"	40	176			3,75
	2"	50	176			3,55
355	2"	50	196	270	120	16,70
	2"	50	220			3,50
	1½"	40	243			4,90
400	2"	50	243	270	120	4,90
	1½"	40	268			4,60
450	2"	50	268	235	120	4,60
	1½"	40	292			4,90
500	2"	50	292	255	120	4,90
	1½"	40	342			9,50

No. 5250

Pipe Ø40-315

With internal threaded outlet ISO 228, in conjunction with shut-off adapter No. 3720 for under pressure drilling



+ Drilling max. 35

*Pipe Ø280-630 (supplied as saddle piece with strap)
Suitable only for SDR 11 PE pipes or stronger SDR class

With internal threaded outlet ISO 228, in conjunction with shut-off adapter No. 3720 for under pressure drilling

