Universal pipe saddle
For steel and ductile iron pipes

Design features

- Compact saddle body
- Favorable angle of contact
- Flexible padded wrap around strap for easy installation
- Optimum force transfer of the strap screw connection through strap and cylinder disks as bolt contact area
- The saddle seal is moulded to fit the pipe diameter and is prefixed in the saddle body
- All internal threads are fitted with a corrosion protection ring to prevent corrosion and incrustations

Material | technical features

1 **Saddle body** made of ductile iron, epoxy powder-coated

2 **Saddle seal** made of elastomer

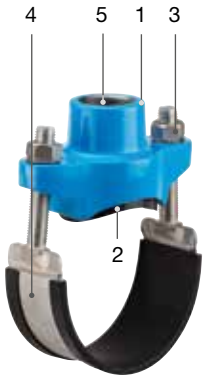
3 **Nuts** free lying, (Molybdenum-coated)
No. 3505: made of stainless steel spherical bearings
No. 3515: on stainless steel cylinder disk screws M 16 - stainless steel

4 **Strap** made of passivated stainless steel, strength 1,5 with insulating elastomer rubber padding

5 **Corrosion protection ring** made of elastomer

No. 3505 Pipe saddle / internal thread

No. 3515 Pipe saddle / flange



Order no.	Internal thread / DN	MOP (PN)	Dimensions/DN									
			50	80	100	125	150	175	200	250	300	600
3505	1"	5										
	1¼"											
	2"											
3515	50											
	80											
	100											

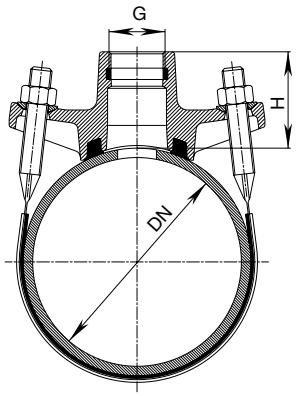
Please specify pipe material on order

Thread outlet G		Dimensions/DN							
		50	80	100	125	150	200	250	300
1"	Weight		2,40	2,50					
	H		61	61					
1¼"	Weight	2,30							
	H	64							
2"	Weight		2,45	2,50	3,80	3,90	4,40	5,00	5,10
	H		57	57	78	78	86	89	89

*Version with double strap

No. 3505 saddle clamp

With internal threaded outlet ISO 228



Flange outlet DN 1		Dimensions/DN				
		100	150	200	250	600
50	Weight	6,60		7,70	7,90	
	H	114		145	153	
80	Weight		9,50	10,30		
	H		135	150		
100	Weight		11,10	11,80		18,30
	H		140	155		165

No. 3515 saddle clamp

With flanged outlet - EN 1092-2; all models have a double strap, flange drilling to EN 1092-2 | PN 10