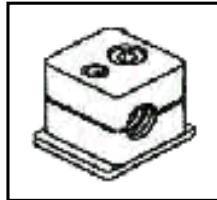




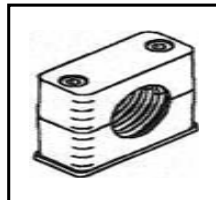
KURTMA

TECHNICAL CHARACTERISTICS

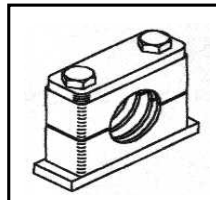
HYDRAULIC TUBE CLAMPS



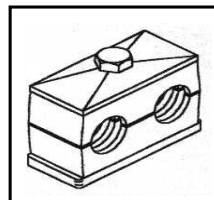
STANDARD TYPE



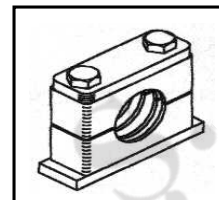
STANDARD TYPE



DOUBLE SUPPORT TYPE



TWIN TYPE



HEAVY TYPE

PROPERTIES	POLYPROPILEN	POLYAMID	ALUMINIUM
<b>MECHANICAL PROPERTIES</b>			
Density (gr/Cm <sup>3</sup> )	0.906	1.12 - 1.15	2.65
Bending Resistance (N/mm <sup>2</sup> )	36	130 - 200	70
Impact Resistance (kJ/m <sup>2</sup> )	● ●	60	○
Press Resistance (N/mm <sup>2</sup> )	90	120	600
Elasticity Modulus (N/mm <sup>2</sup> )	1.150	3.000	70.000
Pull Resistance (N/mm <sup>2</sup> )	28	140	180
<b>THERMAL PROPERTIES</b>			
Thermal Resistance (°C)	-30.....+90	-40.....+120	400
Expansion Coefficient (°C)		2.5x10	24x10 <sup>-5</sup>
Thermal Conductivity (kcal/mh °C)	0.19	0.25	180
<b>ELECTRICAL PROPERTIES</b>			
Spesifik Resistance (Ω Cm)	10 <sup>18</sup>	4.5x10	4.6x10 <sup>16</sup>
Dielectric Coefficient (KV/mm)	2,3	2,3	-
Cundactivity	KA 3c	KA 3b	KA 3b
<b>CHEMICAL PROPERTIES</b>			
Poor Acits	●	●	○
Thinners	●	●	○
Gas and mineral oils	●	● ●	●
Alcohol and other oils	● ●	● ●	●
Sea Water (Salty Water)	● ●	● ●	○
Alcalies	● ●	● ●	○

● ● Resistant

● Resistant depend on enviroment

○ Not Resistant