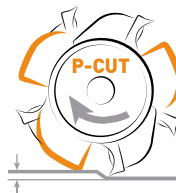


THK

20 – 28 Tn 
MULCHER

- 1 Body built in high strength steel.
 - 2 4 chain curtains and side rubbers for front protection.
 - 3 Wear resistant sliding skids.
 - 4 Hydraulic hood with replaceable counterblades for improving the material entrance.
 - 5 Sidestep system on body frame sides.
 - 6 Rotor with fixed hammers with helical disposition.
 - 7 Transmission with 6 XPB belts (Poly Chain® GT Carbon as option).
 - 8 Hammers with 2 carbide tips F19 + F20.
 - 9 Base flange for fastening the optional coupling.
 - 10 Custom coupling to the excavator (optional).
 - 11 Hydraulic piston motor Bosch Rexroth with 80 cc fixed displacement with built-in anticavitation valve.
 - 12 Centralized hydraulic outputs and grease points.
 - 13 Side extension device between hydraulic motor and pulleys with ESB system.
- * Hydraulic hoses and connectors to excavator not included.



HARDOX
IN MY BODY

FLEXI
STEEL

P-CUT
P-CUT

ESB

SIDESTEP

ALE
ALE

HDX
HDX

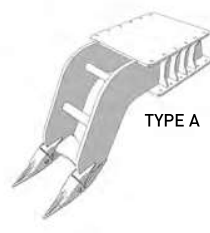
Ø 300 mm

X
BELTS

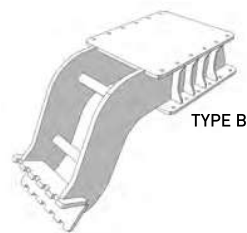


MOD.	THK-150	THK-180
TECHNICAL FEATURES		
Working width (m)	1,50	1,80
Total width (m)	1,98	2,28
Required excavator weight Tn (min-max)	20-28	
Required pressure range Bar (min-max)	280-380	
Recommended flow range L/min	180-250	200-250
Rotor/s cutting diameter (mm)	455	
Nr. of hammers F19 + F20 / F25 + F20	36 + 2	44 + 2
Counterblades	4 replaceable rows	
Coupling	Bolted flange	
Nr. of belts - type	6 XPB	
Skids	Adjustable bolted (2 positions)	
Weight (kg)	1.314	1.364
REF. MOD.	HH8T15	HH8T18
OPTIONS		
345	Rotor mounted with hammers F25	
216	Custom coupling (depending on the excavator model)	
378	Independent support leg (without coupling) with replaceable tips - Type A	
379	Independent support leg (without coupling) - Type B	
209	Solenoid diverter valve to switch the main flow to the hydraulic hood	
215	Transmission with Poly Chain® GT Carbon belt	
358	"P-CUT" depth bite limiters (Performance Cut)	
079	**Hydraulic piston motor with variable displacement up to 115 cc.	
KM1.F19.8T	Maintenance basic kit (2 hammers F19 + 2 bolts + grease)	
KM2.F19.8T	Maintenance kit (basic kit + 6 belts XPB)	
KM1.F25.8T	Maintenance basic kit (2 hammers F25 + 2 bolts + grease)	
KM2.F25.8T	Maintenance kit (basic kit + 6 belts XPB)	

** Optional only available including the option transmission with Poly Chain GT Carbon



TYPE A



TYPE B

Hammer F19 Standard



Hammer F25 Optional



Hammer F20 Standard (sides)

