

# TEX P60 and TEX P90

New solid design. New solid performance.



*Atlas Copco*

# New levels of performance

*When we set out to reinvent the paving breaker, we focused on two key factors: performance and reliability.*

*The result is a new line of breakers, the TEX P60 and TEX P90. Not only are they among the most powerful in their class, but they are also the most reliable.*

## Most powerful

The TEX was designed for contractors who rate hitting power and productivity as top purchase criteria. The P90 has the largest hammer piston in the industry, more than 15% heavier than its nearest rival, while the P60's high blow frequency makes it ideal for cutting asphalt and concrete.

## Controlled power

And yet this raw power is easy to control. Thanks to the exclusive SOFSTART two-step trigger, the operator can begin to hammer slowly, setting the chisel where it's needed, without a lot of wasted effort.

## Easy to maneuver

With their low center of gravity, the new breakers are well balanced and easy to handle. A unique swivel coupling, which rotates even when pressurized, makes the TEX still easier to maneuver.

## Optional muffler

The muffler, available as an option, significantly reduces the noise level. Its slim design gives an unrestricted view of the work for maximum control.

## Technical data

Model	Tool shank in. (mm)	Weight lb. (kg)	Air consumption cfm (l/s)	Length in. (mm)	Impact frequency blows/min	Part no.
TEX P60*)	1 1/8" x 6" (28x160)	68 (31)	76 (36)	27 1/4" (692)	1500	8461 0227 20
	1 1/4" x 6" (32x160)	68 (31)	76 (36)	27 1/4" (692)	1500	8461 0227 21
	TEX P60S (S=silenced)	1 1/8" x 6" (28x160)	73 (33)	76 (36)	27 1/4" (692)	1500
TEX P90*)	1 1/8" x 6" (28x160)	88 (40)	85 (40)	28" (712)	1260	8461 0228 20
	1 1/4" x 6" (32x160)	88 (40)	85 (40)	28" (712)	1260	8461 0228 21
	TEX P90S (S=silenced)	1 1/8" x 6" (28x160)	93 (42)	85 (40)	28" (712)	1260
TEX P90S (S=silenced)	1 1/4" x 6" (32x160)	93 (42)	85 (40)	28" (712)	1260	8461 0228 23

Data at 6 bar (90 psi) air pressure

Claw coupling, US standard: 9001 0005 06  
Atlas Copco standard: 9000 0306 00

\*) The unsilenced P60 and P90 are not CE-marked and not sold for use within the EEA (European Economic Area), i.e. EU plus Norway, Iceland and Lichtenstein.



# New levels of reliability

*The new TEX breakers represent a technological leap forward. They are constructed from a one-piece, solid-cast housing, which completely eliminates the need for frontheads, four-bolt backheads and sidebolts.*

*This means thirty percent fewer parts than in traditional breakers. And fewer parts mean fewer breakdowns.*

## Minimal parts inventory

All but three parts in the TEX P60 and TEX P90 are interchangeable, so your spare parts inventory can be kept to a minimum.

## Easy to service

The new TEX series has been designed for fast and exceptionally easy on-site service. A hammer and punch are all you need for virtually any service task, wherever you are.

## Reduced wear

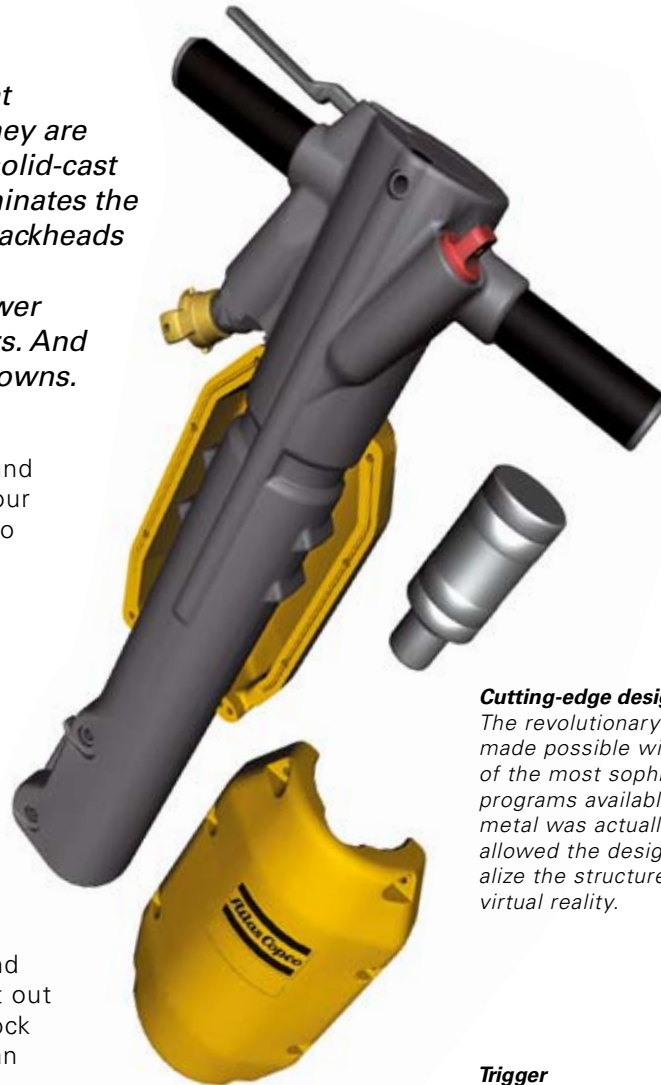
The anvil block, a tried and tested feature from earlier models, not only reduces wear on the piston and cylinder, but also helps to keep dirt out of the hammer mechanism. The block allows use of both US and European standard size chisels.

## Air-cushioned action

TEX breakers feature air-cushioned piston return. This means less vibration during back hammering and blank hammering, which reduces stress on man and machine.

## Full-shift lubricator

The built-in lubricator ensures efficient lubrication to minimize tool wear. It is easily accessible, accepts both mineral and synthetic oils and holds enough oil for an entire shift.



## Cutting-edge design technology

*The revolutionary TEX series was made possible with the help of some of the most sophisticated 3-D design programs available. Long before any metal was actually cut, the software allowed the design team to fully visualize the structure in three-dimensional virtual reality.*

## Trigger

*The innovative SOFSTART two-step trigger gives you full chisel control.*



## Swivel

*The swivel coupling rotates easily, even when pressurized.*



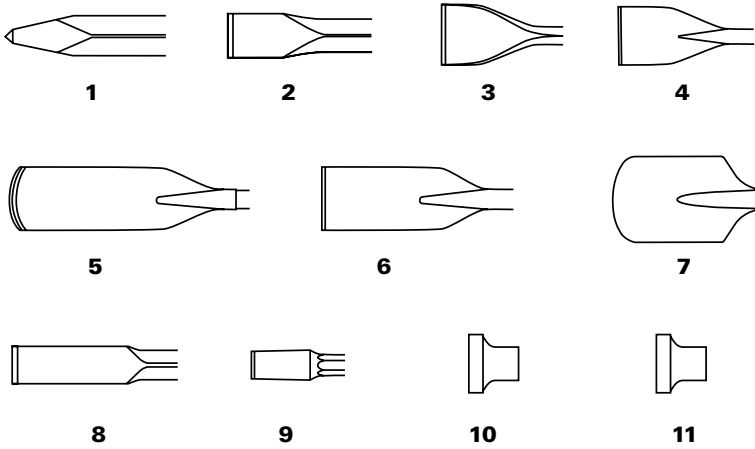
## Solid body

*The one-piece solid housing means fewer parts for greater reliability.*





# Tools



	US standard 1 1/8" x 6" 28 x 152 mm			US standard 1 1/4" x 6" 32 x 152 mm			ISO standard 28x160 mm 1 1/8" x 6 1/4"			ISO standard 32x160 mm 1 1/4" x 6 1/4"		
	W in. (mm)	L in. (mm)	Part no	W in. (mm)	L in. (mm)	Part no	W mm (in.)	L mm (in.)	Part no	W mm (in.)	L mm (in.)	Part no
<b>1. Moil point</b>	-	14" (350) 18" (450) 36" (915)	3083 3267 00 3083 4015 10 3083 4015 30	-	14" (350) 18" (450) 36" (915)	3083 3285 00 3083 4000 10 3083 4000 30	-	380 (15") 450 (18") 1000 (39")	3083 3271 00 3083 3272 00 3083 3273 00	-	380 (15") 450 (18") 1000 (39")	3083 3205 00 3083 3206 00 3083 3207 00
<b>2. Narrow chisel</b>	1 1/4" (32)	14" (350) 18" (450) 36" (915)	3083 3268 00 3083 4016 10 3083 4016 30	1 3/8" (35)	14" (350) 18" (450) 24" (610)	3083 3286 00 3083 4001 10 3083 4001 20	32 (1 1/4") 32 (1 1/4") 32 (1 1/4")	380 (15") 450 (18") 1000 (39")	3083 3274 00 3083 3275 00 3083 3276 00	35 (1 3/8") 35 (1 3/8") 35 (1 3/8")	380 (15") 450 (18") 1000 (39")	3083 3208 00 3083 3209 00 3083 3210 00
<b>3. Wide chisel</b>	3" (75)	15" (380)	3083 3289 00	3" (75)	15" (380)	3083 3295 00	75 (3")	380 (15")	3083 3277 00	75 (3")	380 (15")	3083 3211 00
<b>4. Asphalt cutter</b>	5" (125)	13" (330)	3083 3290 00	5" (125)	13" (330)	3083 3296 00	115 (4 1/2")	300 (12")	3083 3278 00	115 (4 1/2")	300 (12")	3083 3212 00
<b>5. Digging chisel</b>	3" (75)	15" (380)	3083 3291 00	3" (75)	15" (380)	3083 3297 00	75 (3")	380 (15")	3083 3279 00	75 (3")	380 (15")	3083 3213 00
<b>6. Digging spade</b>	5" (125)	15" (380)	3083 3292 00	5" (125)	15" (380)	3083 3298 00	125 (5")	380 (15")	3083 3280 00	125 (5")	380 (15")	3083 3214 00
<b>7. Clay spade</b>	5 1/2" (140)	15" (380)	3083 3293 00	5 1/2" (140)	15" (380)	3083 3299 00	140 (5 1/2")	380 (15")	3083 3281 00	140 (5 1/2")	380 (15")	3083 3215 00
<b>8. Wedge chisel</b>	2" (50)	16" (400)	3083 3294 00	2" (50)	16" (400)	3083 3300 00	40 (1 1/2")	400 (16")	3083 3282 00	40 (1 1/2")	400 (16")	3083 3216 00
<b>9. Shaft for tamping pad</b>	-	9" (230)	3083 3269 00	-	9" (230)	3083 3287 00	-	230 (9")	3083 3283 01	-	235 (9 1/4")	3083 3218 01
<b>10. Tamping pad, round</b>	7" (180)	-	3083 3301 00	7" (180)	-	3083 3301 00	180 (7")	-	3083 3301 00	180 (7")	-	3083 3301 00
<b>11. Tamping pad, square</b>	6" (150) 8" (200)	- -	3083 3302 00 3083 3197 00	6" (150) 8" (200)	- -	3083 3302 00 3083 3197 00	150 (6") 200 (8")	- -	3083 3302 00 3083 3197 00	150 (6") 200 (8")	- -	3083 3302 00 3083 3197 00

Use only authorized parts. Any damage or malfunction caused by the use of unauthorized parts is not covered by Warranty or Product Liability.

