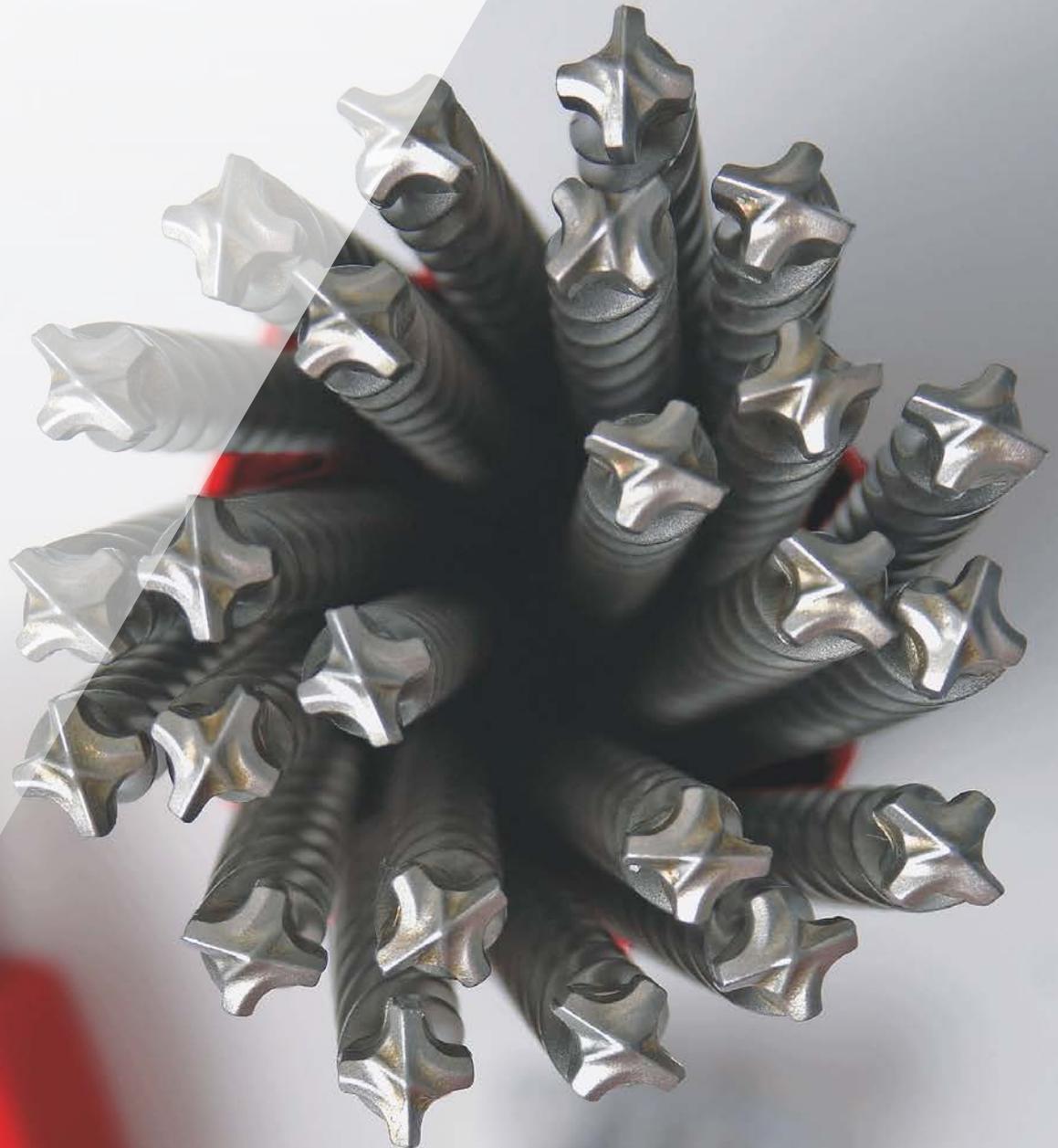




INSERTS TO FIT YOUR NEEDS

**Hilti Multiline & Multipack
Tool Inserts**



A HILTI SOLUTION FOR ALL NEEDS AND BUDGETS

Multiline Inserts

Choosing the right inserts might seem like a no brainer at first but when faced with dozens of choices, do you find yourself scratching your head?



To help you easily navigate our range of tool inserts, we've classified them into three easy to recognise groups based on performance and price. Simply match your needs to one of our three distinct names and colours.

THE CHOICE IS YOURS!

●●●●●
ULTIMATE

Ultimate performance for highest productivity and most demanding applications

●●●●○
PREMIUM

Premium solution for reliable performance in everyday applications

●●●○○
STANDARD

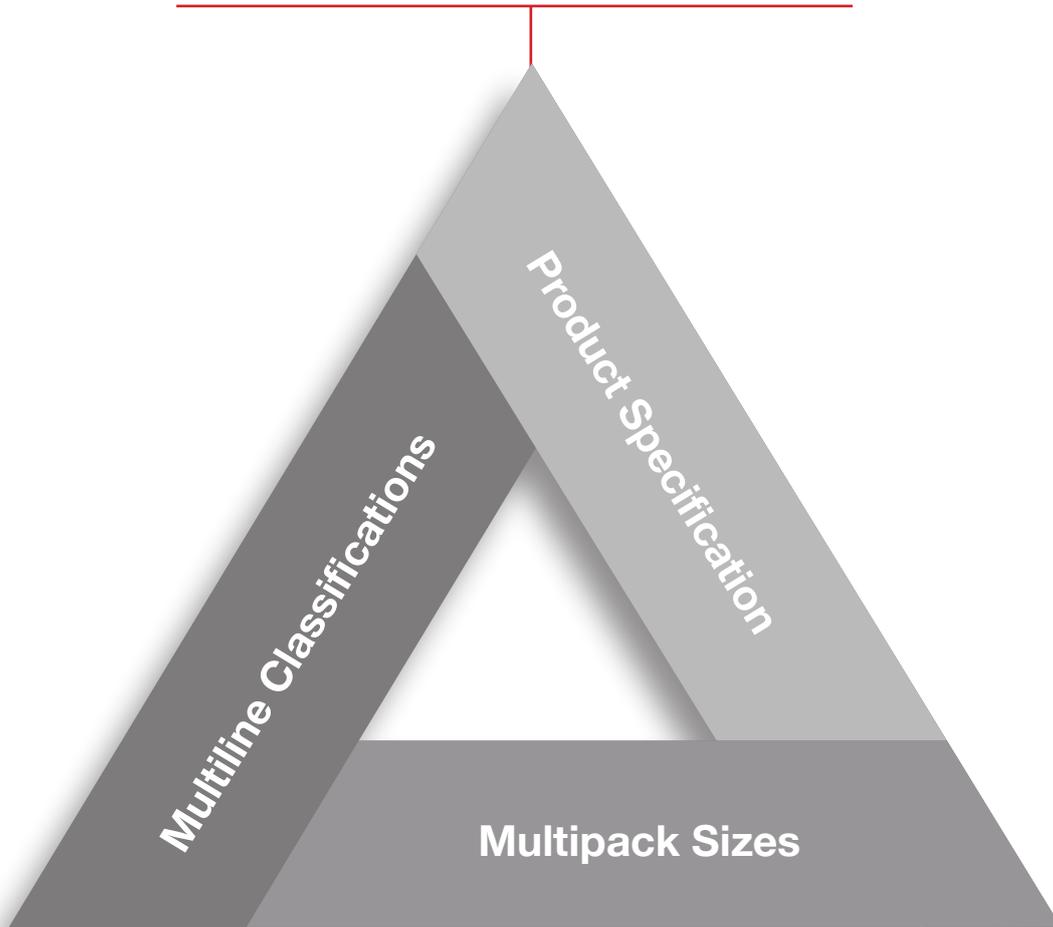
Hilti quality at an economical price



3 DIMENSIONS OF INSERTS PRICING

Standardised pricing,
linking specification,
performance class
and pack size

Drill bits and chisels come in a variety
of sizes, diameters and lengths



Hilti inserts and consumables are classified
according to their performance level



Inserts can be purchased as singles or
in multipack quantities – the more
you buy, the more you save!



HILTI

**SDS PLUS
DRILL BIT**



ULTIMATE DRILL BITS SDS PLUS (TE-CX)



Ultimate SDS Plus (TE-CX) hammer drill bit with full carbide x-geometry head for drilling into reinforced concrete



Best-In-Class Carbide Head

New solid carbide head has high wear-resistance and makes more precise holes for anchor setting



Unmatched Lifetime and Drilling Speed

Solid carbide head featuring gradient technology – engineered to drill easily through rebar



Unique Hilti Helix Design

Quadruple helix and optimum head geometry for consistently fast drilling speed over the entire life of the drill bit

Warranty Mark

Considered for replacement as long as the wear mark on the helix is still visible.



APPLICATIONS

Hammer drilling in reinforced concrete, concrete, masonry and other construction materials

Drilling holes for all chemical and mechanical anchor installation purposes

Technical Data

Base Material Reinforced concrete, Concrete, Masonry, Brick, Limestone

Head Shape Multi Cutter

Diameter range 5 – 28mm



BUY MORE, SAVE MORE!*

TE-CX/C Multipacks

MP 8	BUY 6 GET 2 FREE
MP 16	BUY 11 GET 5 FREE
MP 32	BUY 20 GET 12 FREE
MP 48	BUY 28 GET 20 FREE

*Multipack pricing available on Hilti standard pricing engine



PREMIUM DRILL BITS SDS PLUS (TE-C)



Premium SDS Plus (TE-C) hammer drill bit with 2-flute helix for drilling anchor holes into concrete



Geometry

Optimised tip geometry and rugged helix transition prolongs lifetime

Wide Helix Spine

Transports dust more efficiently to accelerate drilling progress



Robust 2-Cutter Head

Two cutting edges and a direct tip-to-helix transition – faster and more constant drilling speed over the bit's entire lifetime

APPLICATIONS

Hammer drilling in reinforced concrete, concrete, masonry and other construction materials

Drilling holes for all chemical and mechanical anchor installation purposes

Through-holes and penetrations in concrete and masonry in the plumbing, heating and air-conditioning systems installation trades

Technical Data

Base Material Reinforced concrete, Concrete, Masonry, Brick, Limestone

Head Shape 2 Cutters

Diameter range 4 – 16mm



BUY MORE, SAVE MORE!*

TE-CX/C Multipacks

MP 8	BUY 6 GET 2 FREE
MP 16	BUY 11 GET 5 FREE
MP 32	BUY 20 GET 12 FREE
MP 48	BUY 28 GET 20 FREE

*Multipack pricing available on Hilti standard pricing engine



HILTI

**SDS MAX
DRILL BIT**



ULTIMATE DRILL BITS SDS MAX (TE-YX)

●●●●●
ULTIMATE

Ultimate SDS Max (TE-YX) hammer drill bit with full carbide x-geometry head for drilling into reinforced concrete



Best-In-Class Carbide Head

Solid 4-cutter and 6-cutter ($\geq 35\text{mm}$). Superior drilling performance and less jamming when hitting rebar



Unmatched Lifetime and Drilling Speed

Both in reinforced & non-reinforced concrete



Unique Hilti Helix Design

Lightweight and highly robust

Warranty Mark

Considered for replacement as long as the wear mark on the helix is still visible.



APPLICATIONS

Hammer drilling in reinforced concrete, concrete, masonry and other construction materials

Drilling holes for all chemical and mechanical anchor installation purposes

Technical Data

Base Material Reinforced concrete, Concrete, Masonry, Brick, Limestone

Head Shape Multi Cutter

Diameter range 12 – 55mm



BUY MORE, SAVE MORE!*

TE-YX/Y Multipacks

BUY 3
GET 1 FREE

MP 4



*Multipack pricing available on Hilti standard pricing engine

HILTI

PREMIUM DRILL BITS SDS MAX (TE-Y)



Premium SDS Max (TE-Y) hammer drill bit with carbide tip for drilling holes into concrete



Helix design

2 fluted helix allows fast dust removal and drilling speed

Robust Helix

Robust helix provides best lifetime in concrete and masonry drilling



2-Cutter with 2 Side Cutters

Smooth drilling and significantly less jamming in rebar hits compared to previous generation

APPLICATIONS

Hammer drilling in reinforced concrete, concrete, masonry and other construction materials

Drilling holes for all chemical and mechanical anchor installation purposes

Through-holes and penetrations in concrete and masonry in the plumbing, heating and air-conditioning systems installation trades

Technical Data

Base Material Reinforced concrete, Concrete, Masonry, Brick, Limestone

Head Shape 2 Cutters & 2 Side Cutters

Diameter range 12 - 35mm

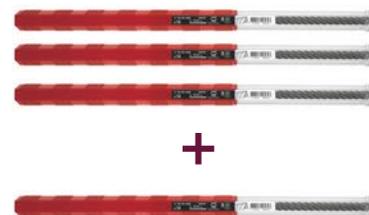


BUY MORE, SAVE MORE!*

TE-YX/Y Multipacks

BUY 3
GET 1 FREE

MP 4



*Multipack pricing available on Hilti standard pricing engine



HILTI

**HOLLOW DRILL
BIT SDS PLUS /
SDS MAX**



ULTIMATE HOLLOW DRILL BITS SDS PLUS SDS MAX (TE-CD/YD)



Ultimate SDS Plus (TE-C) and SDS Max (TE-Y) hollow hammer drill bit for virtually dust-free drilling in concrete

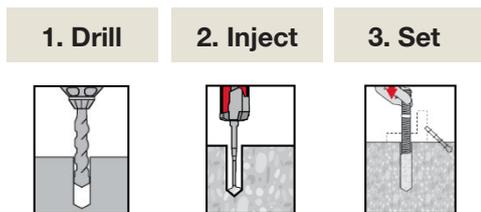
Dust Transportation

Dust is transported through holes next to the head



Perfect cleaning of borehole

An ETA and ICC ESR approved solution for the most reliable and fastest anchor installations by drilling and cleaning the borehole in one step



APPLICATIONS

Drilling and hole cleaning in one step **minimises snagging** or sticking when drilling into rebar

Automatic hole cleaning ensures proper cleaning and as a result, guarantees anchor performance

Technical Data

Base Material Reinforced concrete, Concrete, Masonry, Brick, Limestone

Head Shape 2 Cutters & 2 Side Cutters

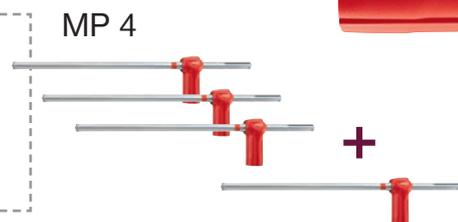
Diameter range 12 – 35mm



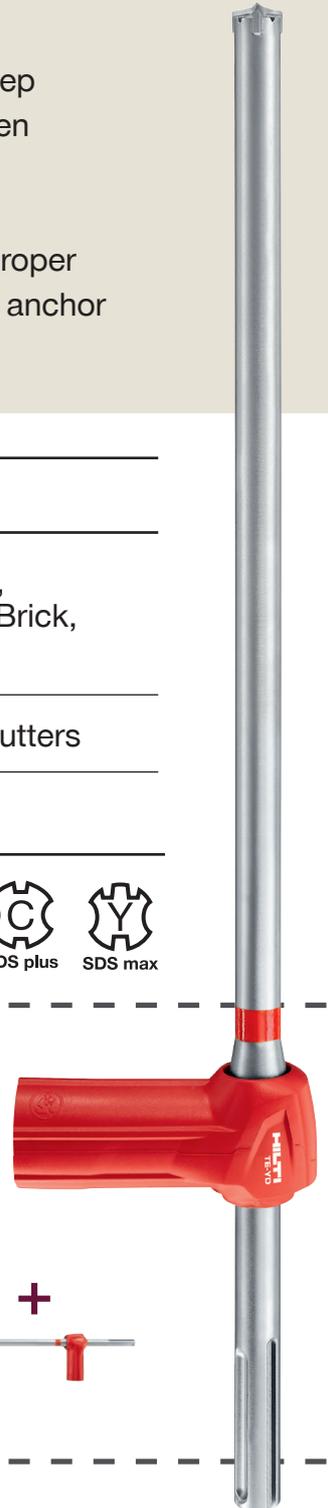
BUY MORE, SAVE MORE!*

TE-CD/YD Multipacks

BUY 3
GET 1 FREE



*Multipack pricing available on Hilti standard pricing engine





CHISELS

SDS Plus

SDS Max

H17

SH28



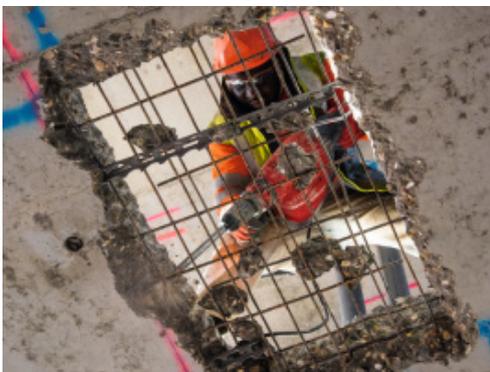
ULTIMATE POLYGON CHISELS TE-YPX SPX | H17P | CP



Ultimate polygon chisels with highest robustness and consistently high breaking power

Superior Robustness and Polygon Advantage

Unique polygon YPX chisel with increased bending resistance and fewer tip breakages



High Breaking Power

Fast crack initiation with minimised sticking and efficient energy transmission



Self-Sharpening

Specific polygon geometry makes the outer surface of the chisel tip wear easier to keep it consistently sharp

The Dust Cap

Keep dust out of the chuck for reduced wear and longer system lifetime

APPLICATIONS

Breaking and Demolition in reinforced concrete, concrete, masonry and other construction materials

Openings and enlargements

Chipping and surface treatment

Technical Data

Base Material Reinforced concrete, Concrete, Masonry, Brick, Limestone

Head Shape Pointed, Flatted

Diameter range 280 - 700mm

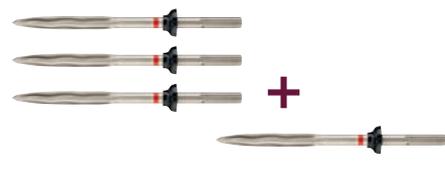


BUY MORE, SAVE MORE!*

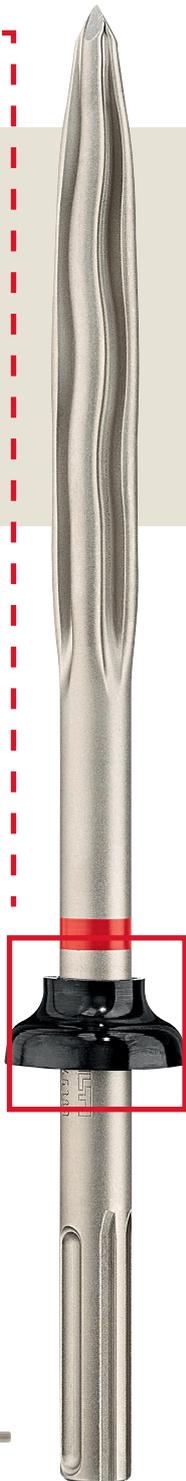
Chisel Multipacks

BUY 3
GET 1 FREE

MP 4



*Multipack pricing available on Hilti standard pricing engine



PREMIUM CHISELS TE-Y | H17



Premium chisels with reliable performance in everyday applications

Easy Re-Sharpening

Chisels made from high alloyed steel with high formability for easy re-sharpening and wear-resistance after re-sharpening



Reliable Product Quality

Consistent, high quality production output in line with defined dimensions and steel composition

Unique Inductive Hardening Process

Hardened zone on the outside makes the working part more wear-proof combined with a softer core and shank making the entire chisel more break resistant

High breaking power

Efficient energy transmission

APPLICATIONS

Breaking and Demolition in reinforced concrete, concrete, masonry and other construction materials

Openings and enlargements

Chipping and surface treatment

Technical Data

Base Material Reinforced concrete, Concrete, Masonry, Brick, Limestone

Head Shape Pointed, Flatted

Diameter range 280 – 700mm

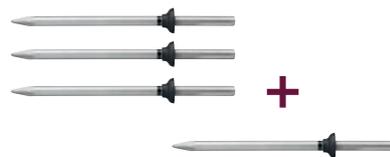


BUY MORE, SAVE MORE!*

Chisel Multipacks

BUY 3
GET 1 FREE

MP 4



*Multipack pricing available on Hilti standard pricing engine





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PSA Vista Singapore 117612

www.hilti.group