

Tapcon⁺
Concrete Screw Anchors

HEAVY-DUTY SCREW ANCHORS

One Anchor. Faster Installs.
Stronger Holds.

Upgrade from wedge anchors with a faster, more efficient solution for concrete fastening.



INSTALLS
2-3X
FASTER

UP TO
20%
STRONGER HOLD

NO
EXPANSION
STRESS

FREE
TRUSPEC DESIGN
SOFTWARE

ICC
ES

MADE IN THE
USA

Start Speeding Up Your Installs

Traditional wedge anchors create unnecessary friction:

Multi-step installs
(Drill, drive, clean, assemble, torque)

Expansion stress limits
edge distance and spacing

Extra parts =
more time, more errors

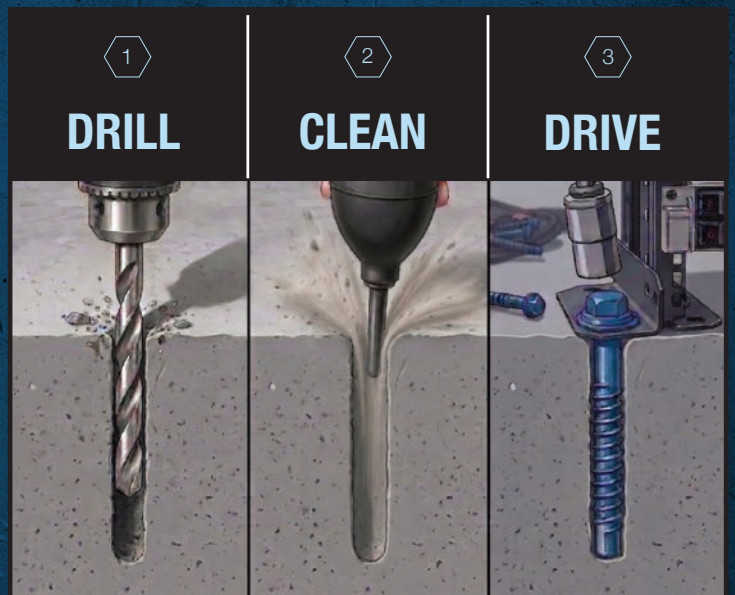
Tapcon+ Simplifies Everything

Drill. Clean. Drive. Done.



Washers.
Nuts.
Torquing sequence.

One-piece anchor reduces install time and errors.



Built for Performance Where It Matters Most

Heavy-Duty Performance

Blue Climaseal coating provides
better corrosion resistance

Heat-treated carbon steel
for strength and ductility

Advanced Threadform
Technology™ easily cuts
into concrete

Up to 20% higher holding
power vs. wedge anchors

ICC-compliant; evaluated for
uncracked, cracked, and seismic
applications (ESR-3699)



Speed & Efficiency

Installs
2-3x faster
than traditional expansion
anchors

Simplifies
MRO and on-site
inventory



Install Closer to Edge and Closer to One Another





No expansion
pressure on
hole walls

Install closer to
edges and in tighter
spacing



Designed for Real Jobsite Demands

Ideal Applications

-  **Data centers**
(Racking, cable tray, equipment, supports)
-  **MEP systems**
(Electrical, HVAC, plumbing)
-  **Warehouse and industrial**
(Conveyor belts, machinery)
-  **Maintenance and retrofit work**

Built for

-  **Electrical & low-voltage contractors**
-  **MEP contractors**
-  **Facility & MRO teams**
-  **Distributor sales teams**
-  **Steel erectors**



FREE Truspec
Design Software

truspec
ANCHOR CALCULATION SOFTWARE 3.0



Access Truspec

Built to Last in Harsh Environments

- Climaseal® blue coating delivers multi-stage corrosion protection
- Heat-treated carbon steel for strength and ductility
- Removable for flexibility in retrofit jobs



Wedge Anchors

✓ Fast (2-3x)	Install speed	✗ Slower
✓ One piece	Parts needed	✗ Multiple
✓ Closer installs	Edge distance & spacing	✗ Limited
✓ Yes	Removable	✗ No

SELECTION GUIDE

Part No.	Description	Inner Carton Qty	Master Carton Qty	Anchor Diameter	Drill Bit	Anchor Length	Inner Carton Weight	Master Carton Weight
TCPC-3830	3/8" X 3" HWH TAPCON+ BLUE CL	30	300	3/8"	3/8"	3"	3.80 lbs	38.00 lbs
TCPC-3840	3/8" X 4" HWH TAPCON+ BLUE CL	30	300	3/8"	3/8"	4"	4.75 lbs	47.50 lbs
TCPC-3850	3/8" X 5" HWH TAPCON+ BLUE CL	20	200	3/8"	3/8"	5"	3.85 lbs	38.50 lbs
TCPC-3860	3/8" X 6" HWH TAPCON+ BLUE CL	20	200	3/8"	3/8"	6"	4.50 lbs	45.00 lbs
TCPC-1230	1/2" X 3" HWH TAPCON+ BLUE CL	20	120	1/2"	1/2"	3"	4.72 lbs	28.31 lbs
TCPC-1240	1/2" X 4" HWH TAPCON+ BLUE CL	20	120	1/2"	1/2"	4"	6.15 lbs	36.90 lbs
TCPC-1250	1/2" X 5" HWH TAPCON+ BLUE CL	15	90	1/2"	1/2"	5"	5.40 lbs	32.40 lbs
TCPC-1260	1/2" X 6" HWH TAPCON+ BLUE CL	15	90	1/2"	1/2"	6"	6.25 lbs	37.50 lbs

Tapcon is the #1 recognized screw anchor brand in the industry. Make the Switch Today!

Scan for full specs & installation guide
 Visit: www.itwredhead.com
 Contact your local distributor



Product Web Page



Technical Data



Access Truspec