

## SINGLE EXPANSION ANCHOR

- \* The rustproof, zinc alloy single expansion anchor is used with machine screws or machine bolts in concrete, brick or stone.
- \* If bolt is removed and replaced, holding power is unaffected.
- \* One-piece design, made of zinc alloy, is entirely rustproof.



Code No.	Anchor Dia. Mm	Drill Ø	Hole Depth	Weight Kg/1000	Pull out Load kg	Qty ( pcs ) Box / Ctn
63AS20	1/4"	1/2"	1-3/8"	13.0	1080	50/250
63AS25	5/16"	5/8"	1-5/8"	20.0	1150	50/250
63AS30	3/8"	5/8"	1-5/8"	22.0	1570	50/250
63AS40	1/2"	7/8"	2-1/2"	51.7	2650	25/125
63AS50	5/8"	1"	2-3/4"	94.0	4420	25/125
63AS60	3/4"	1-1/4"	2-7/8"	182.0	5680	10/100

## DOUBLE EXPANSION ANCHOR

- \* The double expansion anchor is manufactured of rustproof zinc alloy, and is used with machine screws or machine bolts, and works well in soft masonry and mediums of questionable strength.
- \* Ideal for sheer loads or where bolt is subject to side pressure or vibration.
- \* Does not fracture, and permits fastenings at any length.



Code No.	Anchor Dia. Mm	Drill Ø	Hole Depth	Weight Kg/1000	Pull out Load kg	Qty ( pcs ) Box / Ctn
63AD20	1/4"	1/2"	1-1/2"	14.4	1060	50/500
63AD25	5/16"	5/8"	1-3/4"	26.8	1340	50/500
63AD30	3/8"	3/4"	2-1/4"	51.5	2260	50/250
63AD40	1/2"	7/8"	2-3/4"	80.0	4110	25/250
63AD50	5/8"	1"	3"	104.0	6170	25/100
63AD60	3/4"	1-1/4"	4-1/4"	211.3	7710	10/50