Finch & C°



A VERY RARE DAPEDIUM POLITUM FOSSIL FISH, FORMED OF WHITBY JET

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EARLY JURASSIC PERIOD 200 MILLION YEARS OLD

SIZE: 15.5CM HIGH X 19.5CM WIDE X 7.5CM DEEP

LITERATURE

DAPEDIUM WERE DEEP BODIED FISH OVAL IN OUTLINE AND LATERALLY COMPRESSED. IT HAD LARGE DORSAL, ANAL AND PELVIC FINS AND A FAN SHAPED TAIL. THE SKULL BONES WERE DISTINCTIVELY ORNAMENTED WITH ROUND PROJECTIONS AND THE EYES WERE SURROUNDED BY A RING OF PLATES. AT THE FRONT OF THE MOUTH WERE NIPPING UPRIGHT TEETH, WHICH GAVE WAY TO A PAVEMENT OF CIRCULAR CRUSHING TEETH AT THE BACK. THIS PARTICULAR AND IMPORTANT FOSSIL DAPEDIUM IS FORMED OF WHITBY JET AND HAS A REMARKABLE BLACK JEWEL LIKE SURFACE. IT IS ONE OF ONLY TWENTY KNOWN SPECIMENS OF FOSSIL JET FISH.